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Lancaster Farming

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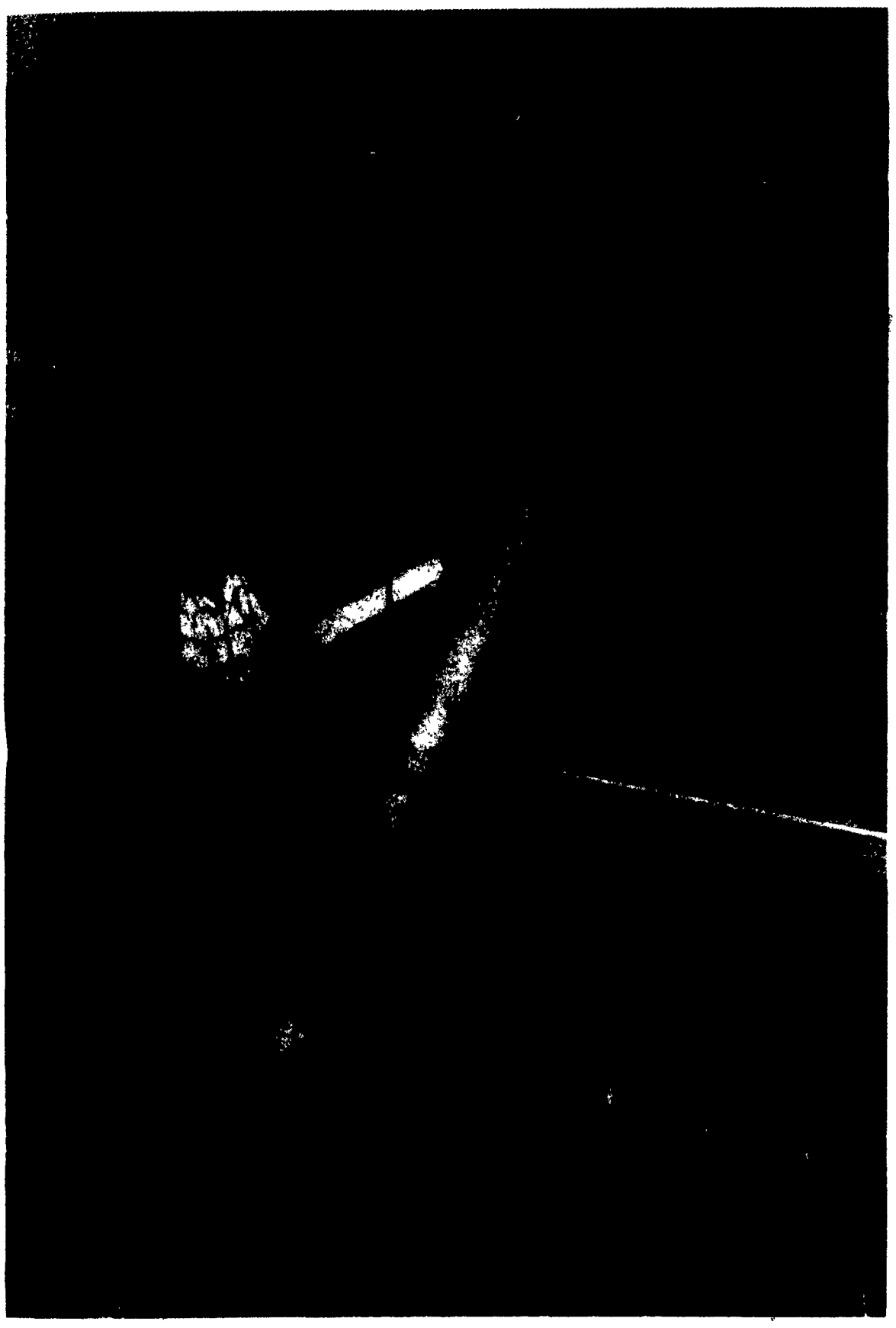

The barley harvest began late Tuesday afternoon under perfect weather conditions at the Merle Groff farm located along Leaman Road between Lancaster and Strasburg. Groff recalled that the 1988 small grain crop was the best ever. Last year, because of the excess moisture, small grain yields were very poor. Therefore, farmers appreciate the excellent crop this year.

In addition to the grain, straw is quite valuable. Local farmers have planted fewer acres of small grains and recent prices for straw have soared to $100 per ton at local hay and straw auctions.

In the photo, Groff checks the first bin of barley being loaded onto the truck from the opening rounds of the field. Groff has as steer and poultry operation and does custom harvesting for neighbors. ***Photo by Everett Newswanger.***

Lancaster County Names Manager Of Ag Services

EVERETT NEWSWANGER
Managing Editor

QUARRYVILLE (Lancaster Co.)—To help enhance agriculture's economic position in the community, the Lancaster Chamber of Commerce and Industry announced early this week the appointment of James E. (Jay) Howes to the position of manager of agriculture services.

After discussions and a selection process that took more than two years, Howes will assume his duties on Monday. The newly created position is the first of its kind in any chamber of commerce and will be funded cooperatively by more than 30 area businesses and the county of Lancaster.

An Elizabethtown resident, Howes has been owner and chief operations officer of Backus Associates, Inc., with sales of dairy cattle and embryos nationally and internationally through the management of auctions. Prior to operating Backus, Howe was a farmer with a registered Holstein herd at Warriors Mark. He has also served as the director of promotions for the Pennsylvania Holstein Association in State College and graduated from Cornell University with a bachelor's degree in agricultural economics.

The hiring of Howes as the first "Lancaster County Secretary of

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'One Of A Kind Center' For Animal Health

ANDY ANDREWS
Lancaster Farming Staff

(This is the first of a series.)

KENNETT SQUARE (Chester Co.) — Over the intercom system comes the voice of Michael Jackson singing "Human Nature." And the horses listen quietly in their stalls.

The room is spacious, towering about 60 feet. It is painted a mellow pink and blue, what psychologists consider "soft" colors. It is air conditioned and has a skidless flooring to protect horses from slipping.

Horses of various breeds recover in a few of the stalls, which are equipped with oxygen and vacuum lines; a feed bin; and dividers. To keep the entire area sanitary, a special high-pressure cleaning system has been installed. A monorail runs along the ceiling.

It sounds very much like what you'd expect for a large animal intensive care unit (ICU), complete with 24-hour nurses' station — and that's exactly what's in store for "patients" of the George D. Widener Hospital For Large Animals at the New Bolton Center.

School of Vet Medicine

New Bolton Center is funded and operated by the University of Pennsylvania School of Veterinary

(Turn to Page A20)

Dairy Board Reorganizes

WASHINGTON D.C. — The National Dairy Promotion and Research Board recently held a reorganizational meeting here.

Officers elected included chairman, Lester M. Evans, Lebanon, Mo.; vice chairman, Robert W. Giacomini, Point Reyes Station, Calif.; secretary, Sylvia Hemauer, Plymouth Wisc.; and treasurer, Leo O'Brien Jr., South Burlington, Vt.

As chairman, Evans told the board that the main focus of the board's efforts this year is to help with cooperation of dairy promotion efforts.

"This year, I hope that we will make a diligent effort to implement the findings and plans of the Strategic Marketing Alliance with respect to industry-wide cooperation among the dairy promotion groups.

"To be successful, it will take all of us working together," he said.

In other business, a number of committees were formed.

On the advertising committee are Elwood Kirkpatrick, of Missouri, chairman; Thomas Snyder, New York, vice chairman; William Bugg, Oklahoma; Francis Gregerson, Colorado; Sylvia Hemauer, Wisconsin; Steve Hofman, California; Buckey Jones, Mississippi; Timothy O'Harrow, Wisconsin; William Underwood, New York.

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Berks County Recycles Newsprint, Criminals

VERNON ACHENBACH JR.
Lancaster Farming Staff

LEESPORT (Berks Co.) — An experimental newspaper recycling program here not only solves a garbage problem, but also gives prison inmates a chance to prove themselves.

Started at the end of January, just how long the project remains in existance depends on a number of issues not yet decided, officials said. But for now, the project appears to more than pay for itself.

Clyde Myers, a dairy agent with the Penn State Cooperative Extension office in Berks County, said the project is a joint effort between his office, the county prison warden, farmers, county commissioners and the state Department of Environmental Resources (DER).

"Not only are we taking the newspaper out of the landfill, but we are providing an opportunity for inmates," he said.

In short, the Berks County Newsprint Recycling Project consists of three or four activities: loading and unloading, storing, and shredding and baling newsprint.

At length, the program revolves around a 50-foot by 100-foot barn owned by the county and about 90 percent funding from DER.

The barn, located adjacent to the county prison and with good roadway access, houses all activities involved in the recycling process.

About five inmates, paid $4 a day, perform the work.

The inmates are not forced to do the labor, rather the job is an

(Turn to Page A24)

Lancaster Co. Livestock Market Auctions

Lancaster Livestock
Mon., June 11, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1244	69	331	1454	390
Last Monday's Auction	1117	46	216	944	350
Last Year's Auction	1013	99	321	687	375

CATTLE: Slaughter steers fully steady, instances 50 higher; slaughter heifers firm to 50 higher; cows fully steady; bullocks 1.00 higher; bulls mostly 2.00 higher. Supply included 74% slaughter steers, 8% slaughter heifers, 10% cows, and 8% bulls.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1225-1425 lb 79.50-81.35; Choice 2-3 few 4 1100-1450 lb 77.00-80.00; Select and low Choice 2-3 1100-1375 lb 74.75-77.00; Select 2-3 1030-1275 lb 70.50-74.50. HOLSTEINS: High Choice and Prime 1250-1650 lb 70.75-72.85; Choice 1200-1600 lb 67.50-70.75.

SLAUGHTER HEIFERS: Choice 2-3 975-1250 lb 74.50-78.10, couple Choice 2 78.00-79.00; Choice 2-3 860-935 lb 73.35-74.00; Select 2-3 925-1200 lb 68.00-73.75.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-4 54.00-58.50 58.50-59.50 Cutter and Boning Utility 1-2 54.50-58.00 58.00-60.50 Canner and low Cutter 51.00-54.00

BULLOCKS: Choice 2-3 1075-1400 lb 68.50-71.75, couple 74.75-77.75; Select 1-3 1025-1350 lb 63.00-68.25.

BULLS: Yield grade 1 1450-2230 lb 68.00-74.75, few 75.00-78.75, six head 1590-2150 lb 80.25-85.50; yield grade 2 1150-1550 lb 63.00-68.00.

VEAL CALVES: Small supply vealers steady; slaughter calves fully 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Couple Choice 180-240 lb 105.00-115.00; high Good and low Choice 160-250 lb 85.00-100.00, 80-110 lb 88.00-95.00.

SLAUGHTER CALVES: Good and Choice 340-480 lb 80 00-90.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 135.00-170.00, few 170.00-190.00; small frame 95-115 lb 105.00-130.00, few 85-95 lb 94.00-100.00.

HOGS: Compared to last Wednesday barrows and gilts 1.00-2.00 lower; sows 50-1.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb 61.00-62.00. US 1 215-240 lb 62.00-62.50. US 1-3 210-260 lb 59.50-60.50.

SOWS: US 1-3 350-600 lb 50.00-53.50.

BOARS: All weights 49.00-51.50.

SHEEP: Choice Spring lambs 5.00-8.00 lower, Good to low Choice steady to weak; slaughter ewes 5.00 higher.

SPRING LAMBS: Choice 70-100 lb 65.00-70.00, few 60-80 lb 70.00-74.00; Good to low Choice 45-80 lb, many sold as feeders, 62.00-71.00.

SLAUGHTER EWES: Utility and Good 20.00-40.00; Yearlings and two-year olds 40.00-55.00

Vintage Livestock
Paradise, PA
June 12, 1990

CATTLE 1042...USDA...(Supply included 62% steers and 32% cows)...Compared with Monday's market: Slaughter steers .50 to .75 higher; Heifers not fully tested; Cows 1.00 to 1.50 lower; Bulls scarce. Mixed Choice & Prime 2-4, 1175/1400 lbs. sl. steers 80.50-82.00, Choice & Prime 2-3, 1150/1375 lbs. 81.75-83.25, Choice 2-3 few 4, 1025/1500 lbs. 77.50-80.60, Select & low Choice 2-3, 1075/1350 lbs. 74.50-77.50, few Select 2-3, 72.00-74.50; Choice & Prime 1300/1460 lbs. Holsteins 73.25-76.10, Choice 1225/1675 lbs. 68-71.25, Select 1175/1350 lbs. 64.85-66.75. Choice 2-3, 1080/1220 lbs. sl. heifers 77.00-77.85, Select 2-3, 1000/1050 lbs. 72-74.25. Breaking Utility & Commercial 2-3, cows 53.50-56.00, Commercial 3-4, 50.75-53.50, Cutter & Boning Utility 1-2 low dressing 53.25-54.50, bulk 54.75-58.00, high dressing 58-59.75, Canner & Low Cutter low dressing 47.75-50, bulk 50.00-53.50. Couple Yield Grade No. 1, 1500/1800 lbs. sl. bulls 68.75-71.75, No. 2, 1100/1650 lbs. 65.25-68.00.

CALVES 767... Supply included 635 in graded sale of which 92% sold to return to farm ...Vealers steady, altho only couple over 130 lbs. Couple High Good & low Choice 130/205 lbs. 93.00-104.00, 80/110 lbs. 88.00-93.00, couple lots Standard & low Good 55/65 lbs. 54.00-70.00. Farm Calves: Holstein Bulls 120/125 lbs. 186.00-189.00, 90/115 lbs. 191.00-200, 90/105 lbs. 155.00-156.00, 80/85 lbs. 128.00-140.00, Small frame 110/115 lbs. 148.00-151.00, 80/95 lbs. 122.00-135.00, 70/75 lbs. 104.00; Hol. Heifers 80/115 lbs. 175.00-192.00; Small frame 80/95 lbs. 145.00-147.00, 70/75 lbs. 120.00.

SHEEP 18...Small supply slaughter sheep steady. Slaughter sheep 15.00-20.00, few 50/70 lbs. 62.00-67.00 - all cwt.

GOATS 0...No Market test.

GOATS: All goats sold by the head. Large 70.00-90.00, few 100.00-120.00, thin 50.00-70.00; Medium 40.00-50.00, thin 30.00-40.00; Small, mainly kids, 30.00-40.00, few thin 20.00-30.00.

Isennock Auction
White Hall, Md.
Monday, June 11, 1990
Report supplied by auction

SLAUGHTER COWS: 50.00-52.50.

VEAL CALVES: 120-130 LBS. 137.00-740.00; 100-115 LBS. 105.00-175.00; 90-95 LBS. 97.00-175.00; 80-85 LBS. 90.00-122.00.

SOWS: GOOD 325-430 LBS. 48.25-52.00; OTHERS 46.75 AND LOWER.

BOARS: 425-720 LBS. 46.00-47.00.

FEEDER PIGS: 28 LB. AVG. 22.00 HEAD.

GOATS: MEDIUM 40.00 HEAD; KIDS 16.00-23.00 HEAD.

Lancaster Livestock
Wed., June 13, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Auction	2	2	278	0	0
Last Wednesday's Auction	19	4	381	0	0
Last Year's Auction	31	2	267	0	0

CATTLE: No market test.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts mostly steady; sows weak to 1.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb 61.00-61.75. US 1 One lot 230 lb 62.50. US 1-3 210-260 lb 60.50-61.00.

SOWS: US 1-3 300-650 lb 50.00-52.00, Couple 53.00.

BOARS: All weights 46.50-48.00.

SHEEP: No market test.

GOATS: No market test.

Dewart Livestock
Dewart, PA
June 11, 1990

CATTLE 91...PDA...Compared with last weeks market: Slaughter cows steady to 1.00 higher. Few Select slaughter steers 66.25-68.50, few Standard 62.00-63.00. One Select sl. heifer 70.25. Breaking Utility & Commercial sl. cows 51.00-55.00, Cutter & Bon. Utility 52.00-55.50, one 59.00, Canner & Low Cutter 46.50-50.00, Shells down to 46.00. Few Yield Grade No. 1, 1185/1815 lbs. sl. bulls 66.00-71.50.

CALVES 141...One Choice vealers 123.00, few Utility and Standard 70/95 lbs. 78.00-93.00. Farm Calves: Holstein Bulls No. 1, 85/135 lbs. 160.00-197.50, No. 2, 85/135 lbs. 115.00-170.00; Hol. Heifers 75/140 lbs. 125.00-200.00.

HOGS 16...Lot US 1-2 230/235 lbs. barrows and gilts 61.00. US No. 1-3 380/740 lbs. sows 49.00-52.50.

FEEDER PIGS 46...US No. 1-3 20/40 lbs. feeder pigs 38.00-46.00 --- all per head.

SHEEP 4...Few Choice 70/90 lbs. spring slaughter lambs 62.00-66.00 cwt

GOATS 0...No market test.

New Holland Livestock
June 14, 1990

	Cattle	Calves	Sheep	Goats
Today	1289	598	146	61
Last Thursday	1320	560	214	37
Last Year	1226	499	159	167

CATTLE: Slaughter steers 25-75 lower, least decline on Mixed Choice and Prime; slaughter heifers scarce; cows fully steady; bullocks and bulls 1.00-2.00 lower. Supply included 71% slaughter steers and 20% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1150-1380 lb 79.50-81.25; Choice 2-3 few 4 1020-1450 lb 76.75-79.50, few 79.50-80.00; Select and low Choice 2-3 1000-1475 lb 74.25-77.25; Select 2-3 1000-1350 lb 70.00-74.00. HOLSTEINS: High Choice and Prime 1220-1450 lb 71.25-75.35; Choice 1300-1575 lb 67.25-71.25; few Select 1125-1375 lb 63.50-66.75.

SLAUGHTER HEIFERS: Couple lots Choice 2-3 935-1050 lb 72.25-75.10; Select 2-3 895-1030 lb 64.75-70.75.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 53.50-56.00 56.00-58.50. Commercial 3-4 50.75-53.50 Cutter and Boning Utility 1-2 53.50-57.50 57.50-60.25. Canner and low Cutter 48.50-51.00 51.00-54.00.

BULLOCKS: Few Choice 2-3 1100-1300 lb 68.75-71.00.

BULLS: Yield grade 1 1400-2100 lb 67.50-71.00, couple 72.25-73.75; yield grade 2 1050-1500 lb 63.00-67.50, few low dressing 61.00-63.00.

VEAL CALVES: Vealers fully steady. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 235-375 lb 130.00-139.00; Choice 160-380 lb 110.00-124.00, few 125.00-130.00; high Good and low Choice 130-350 lb 93.00-108.00, 80-110 lb 89.00-94.00.

SLAUGHTER CALVES Good and Choice 320-440 lb 78.00-93.00, couple Choice 490-540 lb 85.00.

RETURN TO FARM: Bulk 95-125 lb Holstein bulls 165.00-195.00, several 195.00-202.00, couple 205.00-212.00; small frame 85-115 lb 110.00-165.00.

SHEEP: Slaughter lambs and slaughter ewes steady.

SPRING LAMBS: Choice 60-90 lb 62.00-70.00, few 40-50 lb 80.00-110.00, couple 15-25 lb 130.00-141.00; Good to low Choice 50-80 lb 58.00-62.00.

SLAUGHTER EWES: Utility and Good 23.00-32.00, few 16.00-20.00; Yearlings and two-year olds 32.00-40.00.

GOATS: All goats sold by the head. Large 68.00-89.00, couple 124.00-131.00; Medium 50.00-70.00; Small 24.00-45.00, few thin 18.00-24.00.

Lancaster County Weekly
June 15, 1990

	Cattle	Calves
THIS WEEK	3800	1445
LAST WEEK	3244	1266
LAST YEAR	3179	1295

CATTLE: Slaughter steers 25-50 lower; slaughter heifers firm to 50 higher; cows 50-1.00 lower; bullocks 1.00-1.50 higher, although not fully tested after Monday; bulls firm to 1.00 higher, with early sales mostly 2.00 higher. Supply included 65% slaughter steers, 4% slaughter heifers, 19% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice and Prime 2-4 1150-1425 lb 79.50-81.25, several early 81.25-82.00; few Choice and Prime 2-3 1150-1375 lb 81.00-83.25; Choice 2-3 few 4 1050-1500 lb 76.75-80.00, few 80.00-80.60; Select and low Choice 2-3 1000-1475 lb 74.25-77.50; Select 2-3 1000-1400 lb 70.00-74.50. HOLSTEINS: High Choice and Prime 1220-1460 lb 71.25-76.10; Choice 1225-1675 lb 67.25-71.25; Select 1125-1350 lb 63.50-66.75.

SLAUGHTER HEIFERS: Choice 2-3 975-1250 lb 74.50-78.10; Select 2-3 925-1250 lb 68.00-74.25.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 53.50-56.00 56.00-58.50 Commercial 3-4 50.75-53.50 Cutter and Boning Utility 1-2 53.00-54.00 54.00-58.00 58.00-60.50 Canner and low Cutter 47.75-51.00 51.00-54.00

BULLOCKS: Choice 2-3 1075-1400 lb 68.50-71.75, couple 74.75-77.75; Select 1-3 1025-1350 lb 63.00-68.25.

BULLS: Yield grade 1 1450-2230 lb 67.50-74.75, few 75.00-78.75, six head early 1590-2150 lb 80.25-85.50; yield grade 2 1050-1550 lb 63.00-68.00, few low dressing 61.00-63.00.

VEAL CALVES: Vealers steady; slaughter calves fully 5.00 higher. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: High Choice and Prime 235-375 lb 130.00-139.00; Choice 160-380 lb 105.00-124.00, few 125.00-130.00; high Good and low Choice 130-350 lb 89.00-108.00, 80-110 lb 88.00-95.00; couple lots Standard and low Good 55-65 lb 54.00-70.00.

SLAUGHTER CALVES: Good and Choice 320-450 lb 78.00-93.00; couple Choice 490-540 lb 85.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 155.00-200.00, few 200.00-212.00; small frame 80-115 lb 110.00-165.00. Few 80-115 lb Holstein heifers 175.00-192.00; small frame 70-95 lb 120.00-147.00.

M·E·A·T Today's Lean·Look

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Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Feeder Cattle Sale
Fri., June 22 - 11:00 A.M.
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.
COMPETITION IS THE ADVANTAGE MARKET YOUR LIVESTOCK THE VINTAGE WAY
TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY— OUR STATE GRADER STARTS AT 1:00 P.M.
★NEW★ FEEDER & STOCKER ORDERS NOW BEING TAKEN
"A VINTAGE CUSTOMER IS A HAPPY CUSTOMER"
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Hog Markets

Lancaster Hogs

Lancaster Stockyards
Sat., June 9, 1990
Report supplied by auction

800 HEAD.
US 1 215-245 LBS. 62.50-62.75.
US 1-2 215-245 LBS. 61.50-62.50.
US 1-3 215-245 LBS. 60.50-61.50.
US 2-4 215-255 LBS. 60.00-60.50.
GOOD SOWS: 52.00-54.50.
MEDIUM SOWS: 49.00-52.00.
THIN SOWS: 45.00-50.00.
HEAVY BOARS: 49.00-50.75.
LIGHT BOARS: 49.50-51.00.

Indiana Hogs

June 13, 1990

HOGS 51.

BARROWS AND GILTS MOSTLY 50 HIGHER. DEMAND MODERATE TO GOOD.

US 1-2 220-260 LBS. 61.00-62.00, FEW 62.25

210-220 LBS. 59.50-61.00

US 1-3 210-260 LBS. 59.50-61.25

SOWS: STEADY TO 1.00 LOWER.

US 1-3 300-500 LBS. 47.00-50.00, FEW TO 51.50

500-650 LBS. 47.00-50.00

INDIANA DIRECT RECEIPTS

TUESDAY'S ACTUALS 15,200 TODAY'S ESTIMATE 12,000 WEDNESDAY WEEK AGO 16,000 WEDNESDAY YEAR AGO 14,300 WEEK TO DATE 41,800 SM PD WEEK AGO 49,100 SM PD YEAR AGO 49,700

CARCASS BASIS HOG PRICES: HOT WEIGHTS: PLANT DELIVERED. 160-185 LBS. BARROWS & GILTS: .68 TO .69 HIGHER.

US 1 (BACKFAT THICKNESS .5-.79 IN.) 85.88 TO 89.64 US 1 (BACKFAT THICKNESS .8-.99 IN.) 84.58 TO 85.88 US 2 (BACKFAT THICKNESS 1.00-1.24 IN.) 83.00 TO 84.64 US 3 (BACKFAT THICKNESS 1.25-1.49 IN.) 82.00 TO 84.14 US 4 (BACKFAT THICKNESS 1.50-1.79 IN.) 79.57 TO 82.00

ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

Peoria Hogs

Peoria, IL

HOGS: 1200 TRADING MODERATE. BARROWS AND GILTS FULLY STEADY

US 1-3 220-250 LBS. 62.50-63.00, 100 HEAD 63.25 2-3 230-260 LBS. 62.00-62.50 260-280 LBS. 60.00-62.00 280-300 LBS. 58.00-60.00

SOWS: .50 TO 1.00 LOWER 20%

US 1-3 325-400 LBS. 51.50 400-600 LBS. 52.00-52.50

BOARS: OVER 350 LBS. 48.50-49.00 UNDER 350 LBS. 50.00

HOG 214

HC 62.50-63.25 HD 62.50-63.25 HE 62.50-63.25 HI 62.50-63.00 HJ 62.50-63.00 HK 62.50-63.00 HQ 62.00-62.50 HR 61.00-62.00 HS 58.00-61.00 VV 51.50-51.50 WW 52.00-52.50 XX 52.00-52.50 YY 52.00-52.50 ZZ 48.50-49.00.

New Holland Feeder Pigs

New Holland, PA
Wed., June 13, 1990
Report Supplied by Auction

1414 HEAD.

1'S AND 2'S, 30-39 LBS. 104.00-120.00; 40-49 LBS. 96.00-114.00; 50-59 LBS. 89.00-95.00; 60-69 LBS. 87.00.

2'S AND 3'S, 20-29 LBS. 165.00-180.00; 30-39 LBS. 101.00-120.00; 40-49 LBS. 91.00-106.00; 50-59 LBS. 80.00-90.00; 60-69 LBS. 90.00-92.00.

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, June 8, 1990

RESULTS ON 1443 HEAD OF PIGS. TREND: VERY STRONG DEMAND! COMPARED TO MAY 25, STATE GRADED SALE 1'S AND 2'S WERE MOSTLY STEADY WHILE GRADE 2'S WERE 15.00-20.00 HIGHER. ALL PIGS WERE WEIGHTED AND SOLD BY THE HUNDRED WEIGHT.

US#1 AND 2: 864 HEAD. 13 HEAD 32 LBS. 130.00; 239 HEAD 40-49 LBS. 127.00-141.00; 443 HEAD 50-59 LBS. 110.00-134.00; 118 HEAD 60-69 LBS. 90.00-124.00; 51 HEAD 70 LBS. 102.00.

US #2: 429 HEAD. 36 HEAD, 37-39 LBS. 110.00-132.00; 183 HEAD 41-49 LBS. 121.00-131.00; 178 HEAD 51-59 LBS. 100.00-129.50; 32 HEAD 62-71 LBS. 96.00-109.00.

US NO. 2'S AND 3'S: 113 HEAD. 25 HEAD 25-28 LBS. 108.00-110.00; 37 HEAD 32-39 LBS. 94.00-108.00; 39 HEAD 42-49 LBS. 90.00-100.00; 12 HEAD 50-65 LBS. 70.00-101.00.

BOARS/ LATE CUTS: 8 HEAD 47-55 LBS. 80.00-101.00.

UTILITIES: 12 HEAD 19-60 LBS. 49.00-91.00.

AS IS: 17 HEAD, 50 LBS. 63.00.

NEXT STATE GRADED SALE FRIDAY, JUNE 22.

GRADING 7:30-11: 30 A.M.

New Holland Hogs

June 11, 1990

TODAY	1184
LAST MONDAY	811
LAST YEAR	1149

TREND: Compared to last Monday barrows and gilts 1.50-2.00 lower; sows 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb 61.00-62.25.

US 1 210-245 lb 63.75-65.00.

US 1-3 210-260 lb 59.00-60.50.

US 3-4 260-280 lb 56.00-57.75, 280-310 lb 52.00-54.50.

SOWS: US 1-3 300-500 lb 51.50-55.00, 500-700 lb 51.00-54.50.

US Medium 300-450 lb 44.00-48.50.

Hay & Grain Markets

Pa. Grain

June 11, 1990
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO .10 HIGHER; WHEAT VERY UNEVEN, MOSTLY STEADY TO WEAK; BARLEY UNEVENLY STEADY; OATS MOSTLY STEADY TO .10 LOWER; SOYBEANS STEADY TO STRONG; EAR CORN STEADY TO 5.00 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.10-3.36, AVERAGE 3.22, FEW REPORTED CONTRACT FOR HARVEST 2.78-2.99; @WHEAT NO. 2 RANGE 3.50-3.84, AVERAGE 3.68, FEW REPORTED CONTRACT FOR HARVEST 3.16-3.95; BARLEY NO. 3 RANGE 2.00-2.30, AVERAGE 2.15, FEW REPORTED CONTRACT FOR HARVEST 2.00-2.30; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.65, FEW REPORTED CONTRACT FOR HARVEST 1.20-1.25; SOYBEANS NO. 1 RANGE 5.60-6.15, AVERAGE 5.89, FEW REPORTED CONTRACT FOR HARVEST 5.88-6.01; FEW REPORTED GR. SORGHUM #2 RANGE 2.75, AVERAGE 2.75, FEW REPORTED CONTRACT FOR HARVEST 2.60; FEW REPORTED +BUCKWHEAT CONTRACT FOR HARVEST 8.15; EAR CORN RANGE 82.00-95.00, AVERAGE 89.93.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.85-3.25, AVERAGE 3.07; @WHEAT NO. 2 RANGE 3.25-3.70, AVERAGE 3.48; BARLEY NO. 3 RANGE 1.85-2.30, AVERAGE 2.05; OATS NO. 2 RANGE 1.60-1.80, FEW REPORTED 1.40, AVERAGE 1.64; FEW REPORTED SOYBEANS NO. 1 RANGE 5.92, AVERAGE 5.92; EAR CORN RANGE 80.00-90.00, FEW REPORTED 70.00, AVERAGE 80.50.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.90-3.36, AVERAGE 3.14; @ WHEAT NO. 2 RANGE 3.35-3.90, AVERAGE 3.59; BARLEY NO. 3 RANGE 2.00-2.30, AVERAGE 2.12; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.63; SOYBEANS NO. 1 RANGE 5.60-6.02, AVERAGE 5.86; EAR CORN RANGE 80.00-95.00, AVERAGE 85.97.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.20, AVERAGE 3.10; @WHEAT NO. 2 RANGE 3.35-3.95, AVERAGE 3.56; BARLEY NO. 3 RANGE 2.05-2.40, AVERAGE 2.20; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.62; SOYBEANS NO. 1 RANGE 5.40-6.00, AVERAGE 5.72; FEW REPORTED GR. SORGHUM #2 RANGE 2.60, AVERAGE 2.60; EAR CORN RANGE 80.00-89.00, AVERAGE 84.29.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.25, FEW REPORTED 2.85, AVERAGE 3.07; @WHEAT NO. 2 RANGE 3.60-3.75, AVERAGE 3.68; BARLEY NO. 3 RANGE 2.15-2.20, AVERAGE 2.18; OATS NO. 2 RANGE 1.40-2.00, AVERAGE 1.78; FEW REPORTED SOYBEANS NO. 1 RANGE 5.70, AVERAGE 5.70; EAR CORN RANGE 80.00-85.00, AVERAGE 82.50.

MONTH AGO

CORN NO. 2-Y 3.11; @WHEAT NO. #2 3.73; BARLEY NO. 3 2.14; OATS NO. 2 1.68; SOYBEANS NO. 1 6.00; AVERAGE EAR CORN 83.62.

YEAR AGO

CORN NO. 2-Y 3.01; @WHEAT NO. #2 3.65; BARLEY NO. 3 2.27; OATS NO. 2 2.00; SOYBEANS NO. 1 6.94; AVERAGE NEW EAR CORN 94.48.

Regional Hay

June 11, 1990
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY & STRAW STEADY TO WEAK; SOME NEW CROP ON THE MARKET; PRICES NOT FULLY ESTABLISHED.

ALFALFA 80.00-120.00, NEW 70.00-80.00, FEW 100.00; MIXED HAY 60.00-105.00, NEW 65.00-80.00, FEW 100.00; TIMOTHY HAY 60.00-100.00, NEW 60.00-70.00; STRAW 40.00-80.00; MULCH 20.00-40.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 6/8/90. PRICES PER TON: LOADS: 119 HAY, 43 STRAW, AND 30 EAR CORN.

ALFALFA 79.00-185.00; MIXED HAY 60.00-125.00; TIMOTHY HAY 80.00-130.00; STRAW 70.00-115.00; EAR CORN 92.00-113.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 6/8/90. PRICES PER TON: LOADS: 108 HAY, 8 STRAW & 17 EAR CORN.

ALFALFA 63.00-107.00; MIXED HAY 50.00-100.00; TIMOTHY HAY 56.00-98.00; STRAW 60.00-90.00; EAR CORN 84.00-95.000.

Diffenbach Auction Center

New Holland, PA
Monday, June 11, 1990
Report Supplied by Auction

TOTAL LOADS: 75.
ALFALFA: 54.00-230.00.
MIXED HAY: 50.00-152.00.
TIMOTHY: 80.00-127.00.
ORCHARD GRASS: 40.00-85.00
STRAW: 89.00-147.00.
EAR CORN: 92.00-106.00.
CORN FODDER: 95.00.
OATS: 2.25/bushel.

This sale was formerly held at the New Holland Sales Stable. It is now held at Diffenbach's New Holland Auction Center Ltd. located at 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Mondays.

Green Dragon Hay

Ephrata, Pa.
Friday, June 8, 1990
Report Supplied by Auction

TOTAL LOADS: 68.
MIXED HAY: 51.00-165.00.
ALFALFA: 79.00-130.00.
TIMOTHY: 70.00-130.00.
CLOVER: 68.00.
ORCHARD GRASS: 52.00-128.00.
STRAW: 70.00-112.00.
EAR CORN: 99.00-107.00.
OATS: 1.75 BU.
SHREDDED PAPER: 39.00.

Keister's Hay

Middleburg, PA
Tuesday, June 12
Report supplied by auction

8 LOADS OF HAY.
MIXED HAY: 50.00-145.00.
STRAW: 4 LOADS, 40.00-60.00.
EAR CORN: 3 LOADS, 85.00-90.00.
OATS: 2 AT 1.80 AND 2.10 BU.

Vintage Hay

Paradise, PA
Thurs., June 14, 1990
Report Supplied by Auction

TOTAL LOADS: 6.
PASTURE GRASS 86.00.
MIXED HAY: 40.00-96.00.
TIMOTHY: 125.00

Belleville Hay

Wednesday, June 13
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 7 LDS. HAY.
MIXED HAY: 52.50-95.00.
STRAW: 2 LOADS AT 57.50 AND 60.00.
EAR CORN: 100.00.

North Jersey Market

Hackettstown, N.J.
Tuesday, June 12, 1990
Hay—Straw & Grain Report

ALFALFA HAY: 1.50 BALE.
MIXED HAY: 1.00-2.20 BALE.
GRASS HAY: 1.70-2.20 BALE.
TOTAL: 6 LOADS.

Good's Hay

Leola, Pa.
Wed., June 13, 1990
Report Supplied by Auction

41 LOADS.
ALFALFA: 88.00-152.50.
TIMOTHY: 61.00-160.00, 1 LOAD NEW AT 170.00.
MIXED HAY: 53.00-150.00, NEW 58.00-149.00.
STRAW: 74.00-115.00, NEW 115.00 AND 140.00.
CORN: 86.00-123.00.

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&
FRI., JULY 13
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New England Shell Eggs

June 13, 1990

Prices held unchanged. Trade sentiment was generally steady. Movement continued moderate to good, best in resort areas and where featured. Supplies were adequate to occasionally tight.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: JUMBO .83-.86, EX LARGE .73-.76, LARGE .66-.69, MEDIUM .52-.55, SMALL .17-.20.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .92-.94, A LARGE .85-.87, A MEDIUM .71-.73.

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N.E. Chicken Parts

June 13, 1990

Trucklot buying interest was light and unaggressive. Supplies of skinned boneless breasts were adequate to fully adequate and buyers showed little if any interest in additional offerings. Whole breasts, both rib-on and line run increased in availability; however, buyers were generally cautious and limited receipts to previous commitments. Legs and leg quarters were again fully adequate to ample. Wings were in fairly good balance with trading at unchanged price levels. Drums remained in close balance; thighs were slow in clearing.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 205-210 RIBS ON 102-103 LINE RUN 102 LEGS 40-41 LEG QUARTERS 27-28 THIGHS 39-40 DRUMSTICKS 36-37 WINGS 60-61 BACKS & NECKS 10-12 LIVERS 20 GIZZARDS (HEARTS) 25

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 205-210 225.83 93,600 RIB ON 102-103 108.50 217,800 LINE RUN 102 103.15 408,600 LEGS 40-41 43.55 203,400 LEG QUARTERS 27-28 29.69 284,400 THIGHS 39-40 39.35 30,600 DRUMSTICKS 36-37 37.89 19,800 WINGS 60-61 65.53 176,400 BACKS & NECKS 10-12 11.14 12,600 LIVERS 20 21.88 14,400 GIZZARDS (HEARTS) 25 31.25 14,400

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

New York Eggs

June 13, 1990

Prices were unchanged. Trade sentiment was generally steady. Cartoned egg demand was mostly moderate. Supplies were usually in balance with current trade needs

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .77-.79, A LARGE .74-.77, A MEDIUM .61-.64.

Heinsey's Poultry

Roots, E. Petersburg

June 12, 1990

Muscovy Ducks, Drakes 1.90-2.02.
Hens 1.20-1.30.
Red Fowl: 4-4.5# .35-.45, 5-6# .50-.70.
Crossbred Roosters: 4-6# .40-.90, 7-11# .35-.95.
Crossbred Fowl: 5-10# .25-.35.
Banty Roosters 3.25-4.50 ea.
Banty Hens 1.75-2.50 ea.
Guinea Pigs .75-1.25 ea.
Goats 35.00-49.00 ea.
Kid Goats 15.00-30.00 ea.
Guinea Fowl 1.85-2.00.
Geese 8-14# .28-.36.
Pigeons 1.45-1.75 ea.
White Pigeons 2.50-3.00 ea.
Rabbits: 4-6# .35-.55, 7-11# .25-.50.
Leghorn Hens .15-.25.
Bunnies .35-1.50 ea.
Doves 2.50-3.50 ea.
Silkies 2.00-3.10 ea.
Total Coops Sold 854.

Delmarva Broiler Fryer

June 13, 1990

Movement of ready to cook whole fryers was generally fair today, and about as expected for a Wednesday. Supplies were close on the lighter sizes, fully adequate on 3 1/2 pound and over sizes. Less than trucklot asking prices were steady at 52-62 cents. Live supplies were adequate. Average live weights have come into a more desirable range. Today's processing schedules were heavy. The trade sentiment was steady. In the parts complex, supplies of wings were close, cutlets were adequate, whole breasts were somewhat irregular but mostly adequate, and dark meat items were at least adequate but improved buyer interest for next week deliveries were noted.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 6/13 6/11 6/11 6/6 6/4 2,149 2.114 4.59 2,077 4.71

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 52-62 WEIGHTED AVERAGE 57.04 NO. OF BOXES 8,973.

Eastern PA & NJ Poultry

June 13, 1990

Sales too few to report prices. Most plants are booked full for next week from prior arrangements. Further processed sales continued slow with buyers unaggressive. Undertone generally steady.

PRICES PER LB., DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

LIGHT TYPE: AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

HEAVY TYPE (7 LBS & UP): AT FARM (BUYER LOADING) TOO FEW TO REPORT AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT.

Weekly New York Egg Market Northeast Quotes

From Fri., June 8 to Thurs., June 14

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.87	.87	.87	.87	.87
EX. LARGE	.84	.84	.84	.84	.84
LARGE	.79	.79	.79	.79	.79
MEDIUM	.66	.66	.66	.66	.66
PULLETS	.51	.51	.51	.51	.52
OFF GRADE	.67	.67	.67	.67	.67
BROWN					
EXTRA LARGE	.89	.89	.91	.92	.93
LARGE	.84	.84	.86	.87	.88
MEDIUM	.70	.70	.72	.73	.73
OFF GRADE					
UNDERGRADES AND CHECKS	.36	.36	.36	.36	.37

BREAKING STOCKS: FRI. 42-44 LBS. 38.00-40.00, 48-50 LBS. 47.00-49.00, 50 LBS. UP 49.00-50.00; MON. 42-44 LBS. 39.00-41.00; TUES. 42-44 LBS. 40.00-42.00; THURS. 48-50 LBS. 48.00-50.00, 50 LBS. AND UP 50.00-51.00.

N.E. Weekly Shell Egg Report

Tuesday, June 12

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.99-1.03	.92-.96	.78-.82	.43-.47
MOSTLY	1.01-1.02	.94-.95	.80-.81	.45-.46
RHODE ISLAND	1.02-1.06	.95-.99	.81-.85	.46-.50
MOSTLY	1.02	.95	.81	.46
VERMONT	1.06-1.15	.99-1.09	.85-.99	
MOSTLY	1.06	.99	.85	
MAINE	.93-1.11	.88-1.04	.74-.90	.50-.55

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, June 12, 1990

Report Supplied by Auction

HEAVY FOWL: .35-.85.
LIGHT FOWL: .65-1.15.
BANTAMS: .30-1.35.
CHICKS, EACH: .50-1.10.
ROOSTERS: .30-1.50.
GEESE: .75-.85.
TURKEYS, EACH 4.50-5.00.
DUCKS: 1.10-1.65.
RABBITS: .50-1.40.
PIGEONS: 1.50-2.30.
GUINEAS: 2.20-2.30.
DUCKLINGS, EACH: .75-2.25.
ROASTERS: .55-.65.

WHITE EGGS: EXTRA LARGE & JUMBO .75-.85, LARGE .45-.86, MEDIUMS .38-.60.

BROWN EGGS: EXTRA LARGE & JUMBO .70-.85, LARGE .50-.65; MEDIUMS .35-.55.

National Egg Market

June 13, 1990

The market tone was steady. Demand usually ranged from fair to good, best in resort areas and where product was attractively featured. Supplies were limited as several producers indicated production was down due to molting and flocks going to slaughter. However, most dealers were able to satisfy customer needs. Breakers worked cautiously being selective with any additional purchases and attempting to work as close as possible with needs.

East Coast Carlot

Wed., June 12, 1990

Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK: NO SALES REPORTED ON LAMB CARCASSES.

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Shell Corn $3.43 Bu. Barley $2.43 Bu. Soybeans $6.20 Bu.

"No Hauling Charge" For Grain Bank Grain

Here is what it costs to make your own 16% grind and mix ration

	Ingredients	Cost/Unit	Total Cost	Crude Protein
440 lbs.	48% Soybean Meal	$208.00/Ton	$45.76	211 lbs.
400 lbs.	Shelled Corn	$ 3.43/bu.	$24.50	34 lbs.
1000 lbs.	Ear Corn	$100.00/Ton	$50.00	77 lbs.
100 lbs.	Molasses	$ 7.50/100 lbs.	$ 7.50	— 0 —
60 lbs.	Vit./Min.	$ 26.33/50 lb. bag	$31.60	—0—
	Grinding & Mixing	$ 11.10/Hammermill Mix	$ 9.25	—0—
		TOTAL COST PER TON:	**$168.61**	**322 lbs. = 16.1%**

HERE'S HOW THE GRAIN EXCHANGE WORKS:

You Order #50716 - 16% Flaked Dairy	**$171.40**
8 Ton Volume Disc	**-$4.00**
2½ % Cash Disc.	**-$4.19**
Feed Price - Delivered To The Farm	**$163.21**
Less Corn Exchange: 1000 lbs. Shell Corn at $3.43 Bu.	**-61.25**
Less Barley Exchange: 500 lbs. Barley at $2.43 Bu.	**-25.31**
Less Soybean Exchange: 500 lbs. Soybean at $6.20 Bu.	**-51.67**
Pennfield Grain exchange 2000 lbs. Ingredients	**$138.23**

Out of Pocket Cost Per Ton - You Pay 15th Following Month **$24.98**

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Dairy Flakes
$163.21 net/ton

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#50832
32% Dairy Plus Conc.
(Pellets & Flaked Beans)
$257.94 net/ton

BASE FEED
#51232
32% Pellets
(All Natural)
$217.82 net/ton

FEED PRICES AND GRAIN EXCHANGE PRICES ARE FOR WEEK OF JUNE 11 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

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Martinsburg, Pa.
June 11, 1990
Report supplied by auction

CATTLE 163. STEERS: H. CHOICE & PRIME 74.50-78.50, CHOICE 71.00-74.25, GOOD 67.00-70.50, STANDARD 59.50-65.00. HEIFERS: 72.00-75.50; GOOD 62.50-71.00.

COWS: UTILITY & COMMERCIAL 56.00-60.50; CUTTERS 52.00-55.75, CANNER & LOW CUTTER 46.00-51.75.

BULLOCKS: GOOD & CHOICE 70.50-73.25.

BULLS: YIELD GRADE NO. 1 63.50-70.25.

FEEDER CATTLE: STEERS 68.50-104.00, BULLS 65.00-92.50; HEIFERS 63.00-89.00.

CALVES 244. PRIME 104.00-118.00; CHOICE 96.00-102.50, GOOD 88.00-95.00, STANDARD & GOOD 69.00-84.50, 90-110 LBS. 82.00-96.50, 65-90 LBS. 74.00-92.50, HOLSTEIN BULLS 90-130 LBS. 158.00-201.00, HOLSTEIN HEIFERS 90-130 LBS. 130.00-168.00.

HOGS 130. US NO. 1-2 62.00-63.25, US NO. 1-3 59.00-61.50.

SOWS: US NO. 1-3 49.00-56.50.

BOARS 47.00-51.00.

FEEDER PIGS 41. US NO. 1-3 20-35 LBS. 18.50-41.50 PER HEAD, NO. 1-3 35-50 LBS. 43.00-52.00 PER HEAD.

SHEEP 39. CHOICE 61.00-64.50; GOOD 52.50-58.50; SLAUGHTER EWES 15.00-24.50.

GOATS: 22.00-64.00 PER HEAD.

HAY: 3 LOADS, 66.00-99.00.

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You Can Sell

HAY SALE EVERY MONDAY- 10:00 A.M.

1990 SPECIAL SALES

FRI. JUNE 15	9:00 A.M.	Farm Equipment & Supplies
SAT. JUNE 30	10:00 A.M.	Bertha Shirk, Paradise. Real Estate, HH Goods & Antiques. (On the premises)
FRI. JULY 13	9:00 A.M.	Farm Equipment & Supplies
TUES. & WED., JULY 24 & 25	9:00 A.M.	Quilts, Crafts, & Buggies
SAT. AUG. 11	9:00 A.M.	Elizabeth L. Herr, 1347 Beaver Valley Pike Willow Street, Pa. RE, Antiques & HH Goods (On the premises)
FRI. AUG. 17	9:00 A.M.	Farm Equipment & Supplies
TUES. AUG. 28	6:00 P.M.	Guns of all descriptions
TUES. SEPT. 4	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI. SEPT. 14	9:00 A.M.	Farm Equipment & Supplies
TUES. SEPT. 25	6:00 P.M.	Guns of all descriptions
SAT. OCT. 6	9:00 A.M.	Camp Deer Park Benefit Auction
FRI. OCT. 12	9:00 A.M.	Farm Equipment & Supplies
TUES. & WED., OCT. 23 & 24	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. NOV. 9	9:00 A.M.	Farm Equipment & Supplies
SAT. NOV. 24	9:00 A.M.	Toys, Crafts, Gifts, & Tools

JUNE 1990

S	M	T	W	T	F	S
-	-	-	-	-	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
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JULY 1990

S	M	T	W	T	F	S
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	-	-	-	-
-	-	-	-	-	-	-

AUGUST 1990

S	M	T	W	T	F	S
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	-
-	-	-	-	-	-	-

SEPTEMBER 1990

S	M	T	W	T	F	S
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2	3	4	5	6	7	8
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	-	-	-	-	-	-

OCTOBER 1990

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21	22	23	24	25	26	27
28	29	30	31	-	-	-
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NOVEMBER 1990

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18	19	20	21	22	23	24
25	26	27	28	29	30	-
-	-	-	-	-	-	-

DECEMBER 1990

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2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	-	-	-	-	-

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ADD YOUR SALE TO THIS LISTING NOW!
Diffenbachs Aucts. 225L
Bonded Licensed Livestock Dealer and Order Buyer

Equipped And Ready To Serve You

SHORT NOTICE HORSE SALE FRIDAY EVE., JUNE 1

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

REGISTERED HEIFER SALE SATURDAY, JUNE 9

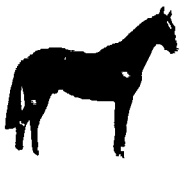
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM
HORSES MULES



1:30 PM
BEEF SALE

SHEEP

CALVES

WEDNESDAY

DAIRY **11:00 AM** COWS
COW SALE 12:00 NOON

HEIFERS

BULLS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

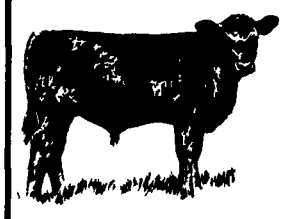
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

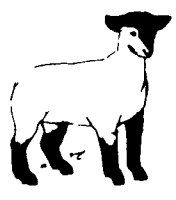
Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



STOCKERS & FEEDERS

1:30 P.M.



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047

Sale Barn Officer Manager
Roger Floyd - 717-354-4341

Order Buyer
Paul Good - 215-445-6662

Feeder Pig Representative
Mel Hoover - 717-354-8397

National Grain Market

St. Joseph, MO
June 13, 1990

CASH GRAIN PRICES DECLINED AND FOREIGN DEMAND CONTINUES LIMITED. YESTERDAY'S U.S.D.A. PRODUCTION REPORT SHOWED WHEAT ESTIMATED AT 2.09 MILLION BUSHELS, DOWN LESS THAN 5 MILLION BUSHELS FROM LAST MONTH. HOWEVER, FIGURE STILL 44 PERCENT HIGHER THAN 1989. SOFT WHEAT CROP SEEMS TO BE SMALLER TODAY THAN ON JUNE 1ST. WET WEATHER HAS HURT QUANTITY AND QUALITY IN MISSOURI, S. ILLINOIS, KENTUCKY AND INDIANA. LITTLE NEW EXPORT SALES AND RAINY WEATHER THE MAIN FACTORS FOR CORN AND BEAN PRICE DROPS.

EXPORT NEWS: NONE REPORTED

DATE CHANGE YEAR AGO
06/13/90 06/12/90 06/14/89 WHEAT: KANSAS CITY 3.57-3.60 DN 1-3 4.37-4.40 MINNEAPOLIS 3.92 3/4-4.06 3/4 DN 1/4-UP 4 3/4 4.49 3/4-4.54 3/4 PORTLAND 3.57-3.58 NC-DN 1 4.45-4.51 ST. LOUIS 3.25-3.28 DN 1 3.87-3.90

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.84-2.87 DN 2 2.51-2.56 MINNEAPOLIS 2.78 1/4 DN 1 2.53 3/4 SO. IOWA 2.82-2.86 DN 6-4 2.57-2.60 OMAHA 2.71-2.73 DN 1-2 2.45-2.48

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.08-6.14 DN 2 7.25-7.30 MINNEAPOLIS 5.93 UP 1/2 7.22 1/2 SO. IOWA 5.97-6.02 DN 2-NC 7.25-7.31 C. ILL. PROCESSORS 6.08-6.15 DN 1 1/2 7.26-7.32 1/2

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (JULY) WHEAT 3.32 1/4 DN 1/2 4.21 1/2 MINNEAPOLIS (JULY) WHEAT 3.46 3/4 DN 1/4 4.11 3/4 CHICAGO (JULY) WHEAT 3.34 1/4 DN 1 3.98 3/4 (JULY) CORN 2.90 1/4 DN 2 2.56 3/4 (JULY) SOYBEANS 6.06 DN 1 1/2 7.29 1/2-6.45

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.66-3.70 DN 1 4.67-4.70 NO. 2 SOFT RED WINTER WHEAT 3.53-3.56 DN 1-3 4.14-4.19 NO. 2 YELLOW CORN 3.08-3.09 DN 4-5 2.85-2.86 NO.2 YELLOW SORGHUM RAIL 5.02 DN 4 BARGE 5.11 DN 4 4.69-4.73 NO.2 YELLOW SOYBEANS 6.24-6.27 DN 3-1 7.60-7.62.

Leinbach's Hay

Shippensburg, PA
June 9 and 12
Report Supplied by Auction

TOTAL LOADS: 24.
ALFALFA: 46.00-190.00.
MIXED HAY: 40.00-95.00.
TIMOTHY: 97.00.
GRASS: 48.00.
STRAW: 40.00-87.00.
EAR CORN: 81.00-88.00.
OATS: 1.85-2.50 BU.

Dewart Hay

Dewart, PA.
Monday, June 11, 1990
Report Supplied by Auction

7 LOADS HAY, 71.00-133.00.
STRAW: 6 LOADS, 60.00-71.00.
CORN: 4 LOADS, 84.00-87.00.

Westminster Hay

Westminster, Md.
Tuesday, June 12, 1990
Report Supplied by Auction

TOTAL LOADS: 48.
ALFALFA: .40-2.40 BALE.
ALFALFA MIX: 2.20 BALE.
TIMOTHY: 50.00, 1.10-1.90 BALE.
MIXED HAY: .80-1.30 BALE.
GRASS HAY: 37.00-42.00, 1.10-1.80 BALE.
MULCH HAY: .80 BALE.
STRAW: 62.00-112.00, 1.40-2.60 BALE.

King's Hay

Kirkwood, Pa.
Tuesday, June 12, 1990
Report Supplied by Auction

20 LOADS OF HAY.
ALFALFA AND ALFALFA MIX: 118.00-140.00, 1 AT 40.00.
MIXED HAY: 51.00-102.00.
CLOVER AND CLOVER MIX: 120.00-132.00.
TIMOTHY AND TIMOTHY MIX: 80.00-122.00.
MEADOW GRASS: 82.00.
STRAW: 90.00-127.00.
EAR CORN: 104.00.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, June 12, 1990

SLAUGHTER STEERS: SELECT AND LOW CHOICE 70.50-74.50.

SLAUGHTER HOLSTEINS: SELECT AND CHOICE 66.25-69.00; MEDIUM 61.00-64.75.

SLAUGHTER HEIFERS: MOSTLY HOLSTEINS OFFERED. SELECT 67.50-69.00.

SLAUGHTER COWS: STRONG DEMAND! EARLYBIRD PENS FIRM 3.00-4.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 55.00-59.00; CUTTER AND BONING UTILITY 54.50-58.50; CANNER AND LOW CUTTER 49.00-54.00; SHELLY 48.00 DOWN.

SLAUGHTER FAT BULLS: YG#1 66.00-67.50; YG#2 61.75.

FEEDER CATTLE: STEERS, ALL WEIGHTS, HOLSTEINS 61.00-73.50.

FEEDER HEIFERS: ALL WEIGHTS, MEDIUM #2 79.50-83.50; HOLSTEINS 66.00-72.00.

FEEDER BULLS: ALL WEIGHTS, HOLSTEINS 61.75-67.50.

VEAL CALVES: ACTIVE. CHOICE 105.00-115.00; GOOD 95.00-104.00; STANDARD AND GOOD 85.00-94.00; LIGHT/WEAK 84.00 AND DOWN.

FARM BULLS: 140.00-194.00; FARM HEIFERS 120.00-179.00.

HOGS: BARROWS AND GILTS 2.00 LOWER. 210-260 LBS. 59.75-61.75; OVER 270 LBS. 59.75; 2 AND 4, ALL WEIGHTS, 51.25-59.00.

SOWS: ACTIVE. OVER 450 LBS. 52.00-54.00; UNDER 450 LBS. 50.00-53.50; 2 AND 4, ALL WEIGHTS, 46.00-49.75.

BOARS: 47.50-51.50.

FEEDER PIGS: BY THE HEAD, 25-40 LBS. 32.00-40.00.

SHOATS: BY THE POUND, 95-175 LBS. 50.00-53.00.

SHEEP: EWES AND BUCKS 15.00-40.00.

LAMBS: GOOD AND CHOICE, ALL WEIGHTS, 60.00-72.00; MEDIUM, ALL WEIGHTS, 51.00-59.00.

GOATS: BY THE HEAD, LARGE 60.00-67.00; SMALL/MEDIUM 24.00-59.00.

SALE EVERY TUES. EVE. RABBITS, POULTRY AND EGGS 5 P.M. LIVESTOCK 7 P.M.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, JUNE 22, 1:30 P.M.

Lebanon Valley Livestock

Fredericksburg, PA
June 12, 1990

CATTLE 117...PDA...Few Choice slaughter steers 75.00-78.25, one 80.00, few Select 65.00-70.25; Choice 1100/1500 lbs. Holsteins 69.00-72.25, few High Choice & Prime 1380/1565 lbs. 71.00-73, few Select 64.25-67.25, few Standard 56.25-58.75. One High Choice sl. heifer 77.25; few Select & Choice Holsteins 62.75-65.00, one Select 69.50, one Standard 56.75. Few Breaking Utility & Commercial sl. cows 54.75-56.75, few high yielding 57.75, Cutter & Boning Utility 52.50-55, few high yielding 59.75, Canner & Low Cutter 48.00-52.00, few Shells down to 39.00. One Standard sl. bullock 65.00. Few Yield Grade 1520/1750 lbs. sl. bulls 67.75-71.00. Feeder Cattle: Few Large Frame No. 2, 480/680 lbs. steers 72.00-79.00.

CALVES 177...One Choice vealer 108.00, one Good 85.00, few Standard & Good 75/105 lbs. 82.00-94.00, Utility 45/75 lbs. 50.00-76.00. Farm Calves: Hol. Bulls No. 1, 90/130 lbs. 167.00-191, few 196.00, 75/85 lbs. 132.00-147.00, No. 2, 80/120 lbs. 122.00-177, few to 189.00; Hol. Heifers 85/100 lbs. 112.00-177.00, few No. 2, 65/90 lbs. 80.00-97.00. Few Beef cross 80/110 lbs. bulls 117.00-191.00.

HOGS 191...Lot US No. 1-2 240 lbs. 61.25, lot 63.35, 2-3 220/245 lbs. 59.00-60.00, 1-3 180 lbs. 50.00. US No. 1-3 300/5000 lbs. sows 50.00-53.50, mostly 51.00-53.00, few 500/565 lbs. 51.25-54.00, few 2-3 420/455 lbs. 48.00-50.00. Few Boars 49.25-50.25.

FEEDER PIGS 0...No Market Test.

SHEEP 20...Few High Choice & Prime 55/75 lbs. spring slaughter lambs 67.00-76.00, one 35 lbs. 80.00, few Good & Choice 70/80 lbs. 47.00-61.00. Few Slaughter sheep 15.00-24.00 - all cwt. Two Yearlings 40.00&41.00.

GOATS 6...One Large 60.00, one Medium 41.00, few Large Kids 27.00-30.00 --- all per head.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, June 11, 1990
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 392 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

DRIVING HORSES: 475.00-1025.00.
RIDING: 410.00-775.00.
REGISTERED: 725.00-975.00
LIGHTWEIGHT KILLERS: 400.00-475.00.
HEAVYWEIGHT KILLERS: 525.00-715.00
THIN HORSES: 150.00-350.00
MARE PONIES: 45.00-200.00.
COLTS: 35.00-60.00.
GELDINGS: 45.00-200.00.
LARGER PONIES. 260.00-400.00.

HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Auction will continue all year long
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)

For Info.
717-442-4181 business
215-458-8518 home

L. Robert Frame, Sr. president
Glenn S. Frame Mgr.

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Wayne Taylor
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Proving herself year after year under varying conditions. High performance.

DEKALB-Warren Sex-Sal-Link®

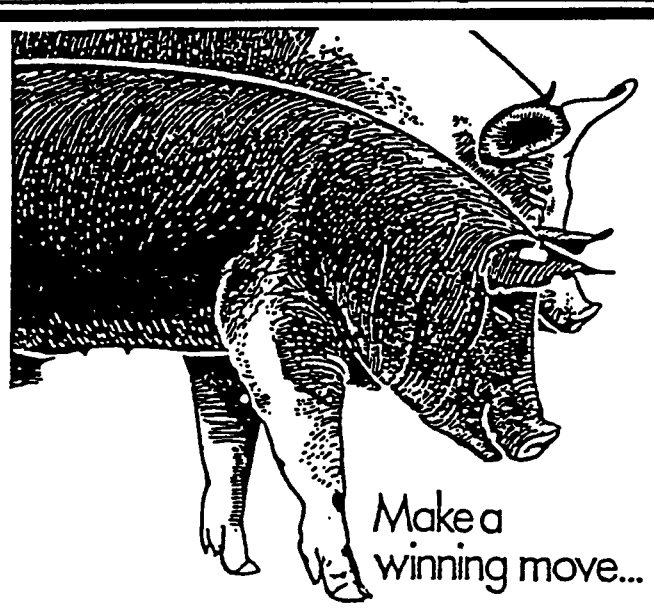
44 Years Of Commitment to the Poultry Industry	Provides you with a consistent & reliable performer.
DEKALB Research 3½ Million $ Annual Budget	Research is insurance that provides you with predictable performance. Proven programs provide you with optimum genetic potential.
Local DEKALB Represenative	Technical help readily available to help you.

For Your Chick And Pullet Needs Call On The Melhorn Sales Team: Nelson Groff and Rich Roenigk.

The only full service, in this area, to handle the total needs of the poultrymen.

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM

DEKALB



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Serving The Needs Of Agriculture

THE OLD FARMER'S ALMANAC

JUNE 18-24, 1990

June 21, Summer Solstice.

June 19, 1910, the first Father's Day is observed in Spokane, Wash June 19, 1936, Max Schmeling K O 's Joe Lewis in the 12th at Yankee Stadium June 20, 1893, Lizzie Borden is found not guilty of the murder of her father and stepmother June 22, 1938, Joe Lewis K O 's Max Schmeling in the first round

That is often lost in an hour which costs a lifetime

Ask the Old Farmer: Some of the doors in my house will not shut all the way unless I turn the doorknob, they seem to "catch" as soon as the latch hits the latch keeper How can I correct this? P R , Mo

Draw a soft-lead pencil across the beveled side of the latch a few times The graphite will lubricate the latch This will need to be repeated from time to time, but it is surprising how long it lasts

Home Hints. When rooting plant cuttings, add a piece of charcoal to the water to keep it fresh

OLD FARMER'S WEATHER FORECAST

New England: Sunny for the Summer Solstice, but that's about all, the rest of the week is rain, heavy in the north, finally diminishing to showers

Greater New York-New Jersey: Showers, heavy in the south, cool Rain clears, but cloudy skies remain, bring back rain again

Middle Atlantic Coastal: Cool, heavy rain (What? Again?) Yes, and that's about all there is, except for some brief milder weather midweek

Piedmont & Southeast Coastal: Heavy rain is the refrain, then a respite of a few clear days before showers return, heavy in the east

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Eighty-Four Livestock

Eighty-Four, PA

June 11, 1990

CATTLE 204 . PDA Compared with last Monday's market. Slaughter steers fully steady; Cows strong to .50 higher. Few Choice slaughter steers 76 00-78.00, low yielding down to 72.00, Select 71.50-74.00, Standard 63 00-68 50. Individual Choice sl. heifer 75.00, few Select 65.00-68.50, Standard 58.00-64.50, Utility 55.00-64.00. Breaking Utility & Commercial sl. cows 53.50-60 00, few high yielding 60.00-63, Cutter & Boning Utility 50.00-57.00, Canner & Low Cutter 43 00-50.50, Shells down to 28.00. Yield Grade No 1, 1000/2225 lbs. sl. bulls 64.00-72.50, No. 2, 900/1200 lbs. 58.00-63.00. Feeder Cattle: Medium Frame #1, 400/500 lbs. steers 88.00-96.00, few 200/250 lbs. 100.00-130.00, Large No. 2, 500/700 lbs. Holsteins 77.00-79.00. Medium Frame #1, 300/500 lbs. heifers 77.00-90.00, one small lot 668 lbs. 69.50. Medium Frame No. 1, 300/600 lbs. bulls 75.00-95.00, few to 105.00.

CALVES 224...Choice vealers 108.00-125 00, Good 95.00-105.00, Standard & Good 90/120 lbs 83.00-96.00, 60/85 lbs. 71.00-85.00. Farm Calves: Hol. Bulls #1, 90/130 lbs. 140.00-210.00, few 215.00-225.00, No. 2, 100.00-150.00, Hol. Heifers 90/125 lbs. 120.00-170.00. Beef cross 80/115 lbs. 95.00-210.00.

HOGS 102...Barrows and gilts 1.50 to 2.00 lower. US No. 1-3 220/250 lbs. 59.75-61.00, 2-3 230/265 lbs. 58.50-59.50, 2-4 270/315 lbs. 54.50-55.75. US No. 1-3 300/550 lbs. sows 52.00-53.50, 2-3 300/600 lbs. 51.00-52.50. Boars 46.00-48.00.

FEEDER PIGS 8...Few US No. 1-3 22 lbs. feeder pigs 22.00, few 40/50 lbs. 32.00-40.00 --- per head.

SHEEP 162...Spring slaughter lambs mostly steady. High Choice & Prime 72/92 lbs. spring slaughter lambs 63.00-70.00, one lot 74.00, Choice 75/90 lbs. 61.00-63.50, lot 58 lbs. 65.50; Good & Choice 55/65 lbs. feeder lambs 52.00-67.00, lot 40 lbs. 48.00 - all cwt. Slaughter sheep 18.00-22.50.

GOATS 15...Large 41.00-49.00, Small 20.00-25.00 --- all per head.

New Wilmington Livestock

N. Wilmington, PA

June 11, 1990

CATTLE 224...PDA...Compared with last Monday's market: Slaughter cows about steady. Choice slaughter steers 74.00-75.75, few Select 67.75-72.75; few Choice Holsteins 68.00-71.25, few Standard 61.75-65.75. One Select sl. heifer 68.00. Breaking Utility & Commercial sl. cows 52.00-58.00, Cutter & Boning Utility 49.50-54.75, high dressing 57.50, Canner & Low Cutter 40.00-50.00, Shells down to 30.00. Few Yield Grade No. 1, 1395/1895 lbs. sl. bulls 60.00-67.50, No. 2, 1110 lbs. 56.50. Feeder Cattle: Few Medium & Large Frame #1, 765/1070 lbs. steers 63.00-70.00. Few Med. & Large Frame No. 1, 515/690 lbs. heifers 65.00-73.00.

CALVES 283...Few Choice vealers 110.00-120.00, few Good 90.00-100.00, Standard & Good 90/120 lbs. 80.00-92.00, 60/85 lbs. 60.00-80.00. Farm Calves: Hol. Bulls No. 1, 90/135 lbs. 140.00-197.50, 80/85 lbs. 128.00-136.00, No. 2, 90/130 lbs. 97.50-153.00; No. 1, Hol. Heifers 85/120 lbs. 120.00-187.00, few down to 100.00; Beef cross 70/135 lbs. bulls & heifers 120.00-235.00, No. 2, down to 95.00.

HOGS 499... Barrows and gilts 3.50 lower. US No. 1-2 225/245 lbs. 60 35-61.10, 1-3 215/250 lbs. 59.50-60.50, lot 1-3 210 lbs. 59.00, lot 200 lbs. 53.00. US No. 1-3 320/650 lbs. sows 47.00-54.00. Boars 45.00-48.50.

FEEDER PIGS 1. Not enough for a market test.

SHEEP 167...High Choice & Prime 90/105 lbs. spring slaughter lambs 58.00-64.00, lot 67.00, Choice 75/95 lbs. 50.00-60 00. Good and Choice 55/70 lbs. 45.00-56.00. Slaughter sheep 10.00-26.00 cwt.

GOATS 7...Few Medium and Large 39.00-61.00 --- all per head.

Mercer Livestock

Mercer, PA

June 12, 1990

CATTLE 254...PDA...Compared with last Tuesday's market: Slaughter steers .50 to 1.00 higher; Cows about steady. High Choice & Prime sl. steers 79.00-80.10, one 82.00, Choice 74.00-78.75, high yielding up to 79.50, Select 67.25-74.50, high yielding up to 75.00, Standard 64.00-67.50. Choice sl. heifers 72.50-76 00, couple 78.50, Select 65.00-71.50, high yielding up to 73.00, Standard 61.00-64.50. Breaking Utility & Commercial sl. cows 52.25-58.00, Cutter & Boning Utility 49.50-55.00, Canner & low Cutter 41.00-49.50, Shells down to 27.00. One Select sl. bullock 67.50. Few Yield Grade No. 1, 1400/1800 lbs. sl. bulls 65.00-69.10, No. 2, 1000/1350 lbs. 55.00-63.50 Feeder Cattle: Few Medium 150/190 lbs. steers 90.00-133.00, Med. & Large No. 1, 500/600 lbs. 90.00-93 00, 700/900 lbs. 74.00-89.00. Medium Frame No. 1, 400/550 lbs. heifers 74.00-80.00

CALVES 106. .One Choice vealer 115.00, few Good 100.00-112.00, Standard and Good 90/120 lbs. 88.00-95.00, Standard & Good 60/85 lbs. 70.00-88.00. Farm Calves: Holstein Bulls 90/130 lbs. 140.00-215.00, No. 2, 100.00-145.00; Hol. Heifers 90/120 lbs. 110.00-188.00. Beef cross 80/115 lbs. bulls and heifers 120.00-215.00.

HOGS 81...Barrows and gilts 2.50 to 3.00 lower. US No. 1-2 225/245 lbs. 61.00-62.00, 1-3 220/250 lbs. 60.00-61.10, 2-4 255/285 lbs. 53.75-55.75, lot 1-3 188 lbs. 52.00. US No. 1-3 300/580 lbs. sows 50.00-55.00, 2-3 280/500 lbs. 45.00-50.00. Few Boars 27.00-29.00.

FEEDER PIGS 1...No Market Test.

SHEEP 12...Couple Choice 80 lbs. spring slaughter lambs 57.00, few Choice 40/63 lbs. feeder lambs 58.00-61.00. Couple Slaughter sheep 20.00 - all cwt.

GOATS 2...One Large 39.00, one Medium 25.00 - all per head.

Keister's Middleburg Auction

Middleburg, PA

June 12, 1990

CATTLE 423...PDA...Compared with last weeks market: Compared with last weeks market: High Choice & Prime slaughter steers 80.50-83.10, Choice 1050/1600 lbs. 76.00-82.00, mostly 78.00-81, Select & Choice 73.00-75.75; few Choice Holsteins 69.75-71.85, few Prime 73.00-75, few Select 65.00-67.00. Choice sl. heifers 73.00-80.75, one 83.75, few Select & low Choice 66.00-70.00. Breaking Utility & Commercial sl. cows 52.00-57.00, few beef type to 66.50, Cutter & Boning Utility 52.00-58.50, few 61.25, Canner & low Cutter 47.75-51.75, Shells down to 46.00. Few Choice sl. bullocks 72.25-77.25. Few Yield Grade No. 1, 1285/1540 lbs. sl. bulls 63.00-70.75.

CALVES 148...Few Choice vealers 109.00-114.00, few Utility & Standard 70/90 lbs. 78.00-92.00. Farm Calves: Holstein bulls No. 1, 85/135 lbs. 140.00-190.00, No. 2, 85/135 lbs. 120.00-155, few down to 100.00; Hol Heifers 75/140 lbs. 117.50-170.00, few 197.50.

HOGS 356...US No. 1-2 220/245 lbs. barrows and gilts 62.00-63.00, No. 1, 210/240 lbs. 63.00-64.75, 1-3 220/260 lbs. 61.00-62.00, 2-3 210/270 lbs. 57.00-60.50.

US No. 1-3 300/650 lbs. sows 52.00-56.50, 2-3 275/500 lbs. 46.00-52.00. Boars 48.00-51.00.

FEEDER PIG 310...US No. 1-3 20/35 lbs. feeder pigs 29.00-49.00, 35/50 lbs. 48.00-57.00, 60/70 lbs. 60.00-64.00 --- all per head.

SHEEP 91...Choice 50/110 lbs. spring slaughter lambs 60.00-69.00. Slaughter sheep 21.00-35.00 - all cwt.

GOATS 15...Large 55.00-115.00 --- all per head.

Valley Livestock

Athens, Pa.

Monday, June 11, 1990

Report supplied by auction

HOLSTEIN HEIFER CALVES TO 172.50.
VEAL CALVES TO 101.00.
VEALER BULL CALVES TO 200.00.
SLAUGHTER CALVES 90.00 AND DOWN.
GRASSERS & FEEDERS 50.00-80.00.
LAMBS 50.00-87.50.
SHEEP 15.00-28.00.
HOGS 200 TO 250 LBS. 55.00-62.00.
SOWS 45.00-63.00.
BOARS 42.00-46.50.
PIGS TO 42.00.
HEIFERS 55.00-62.00.
STEERS 52.00-62.00.
FEEDER STEERS 54.00-80.00.
BULLS 52.00-71.50.
COWS GOOD 53.00-59.00, TOP 60.50.
COWS MEDIUM 48.00-54.00.
COWS POOR OR SMALL 42.00-52.00.
CATTLE MARKET STEADY.
CALF MARKET STEADY.
HORSES SMALL TO 425.00.
PONIES NONE.
GOATS TO 82.50.
GOOD SALE, LOTS OF ACTION.

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Virginia Cattle & Hogs

Virginia Weekly

June 14, 1990

MARKETS IN REVIEW; JUNE 7-13, 1990. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MIXED, $5.00 LOWER TO $2.00 HIGHER AS MIDWEST PRICES WERE $1.75-11.50 LOWER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE 25 CENT TO $1.50 HIGHER AS MIDWEST PRICES WERE STEADY TO 50 CENT LOWER.

COWS AND BULLS IN VIRGINIA WERE STEADY TO $2.25 LOWER AS MIDWEST PRICES WERE STEADY. BEEF PRODUCTION WAS 12% ABOVE A WEEK AGO AND 1% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUND HEAVIER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA WERE $4.00-7.00 HIGHER AS MIDWEST PRICES WERE STEADY TO $10.00 LOWER. CALF AND VEAL PRODUCTION WAS 28% ABOVE A WEEK AGO BUT 16% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUNDS LIGHTER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE STEADY AS MIDWEST PRICES WERE $3.00 LOWER. LAMB PRODUCTION WAS 16% ABOVE A WEEK AGO AND 25% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 5 POUNDS HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $1.50 LOWER AS MIDWEST PRICES WERE $1.25-1.75 LOWER. FRESH PORK PRICES WERE $1.00-3.50 LOWER EXCEPT BELLIES WHICH WERE $2.00 HIGHER. HOG PRODUCTION WAS 19% ABOVE A WEEK AGO BUT 8% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET JUNE 7-13, 1990. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 2,749 HEAD COMPARED TO LAST WEEK 2,958 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1.50 LOWER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 210-250 LBS 58.75-59.00 60.00-60.50 FEW 59.50 US 1-2 200-210 LBS 58.00-58.50 US 1-3 250-260 LBS 58.00-58.50 US 2-3 260-270 LBS 56.00-56.50 US 2-4 270-300 LBS 52.00-54.50 SOWS $44.00-52.50 AND BOARS $38.00-47.50 VALLEY AND NORTHERN VIRGINIA HOGS; 934 HEAD FOR THE PERIOD. US 1-3 210-250 LBS $60.25-61.00.

SLAUGHTER STEERS AND HEIFERS 5%; SLAUGHTER COWS 17% SLAUGHTER BULLS 2%; SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 54% OVER 600 LBS 21%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS: CHOICE 2-3 1000-1150 LBS 75.50-78.25 CHOICE 2-3 1100-1300 LBS 74.00-77.85 CHOICE 2-3 1300 LBS & OVER 72.25-75.00 1 AT 78.85 HEIFERS; CHOICE 2-3 950 LBS & UNDER 75.10 CHOICE 2-3 950-1100 LBS 70.50-75.75 CHOICE 2-3 1100 LBS & OVER 72.00-75.50 UTILITY & COMMERCIAL COWS 46.00-59.50 BULLS - 1-2 900-1300 LBS 60.00-69.00 FEW 77.00 1-2 1300-1600 LBS 62.00-76.50 1-2 1600 LBS & OVER 61.75-75.00 FEW 79.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 98.00-104.00 GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 82.00-95.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 58.00-60.50; BUCKS 56.00-57.50 SLAUGHTER HOGS US 1-3 200-250 LBS 56.50-59.75 SOWS US 1-3 300-500 LBS 40.00-49.50 500 LBS & OVER 43.00-54.00

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS; MEDIUM 1 200-300 LBS 100.00-108.00 300-400 LBS 88.00-98.50 300-400 LBS 95.00-112.00 400-500 LBS 85.75-94.00 400-500 LBS 94.00-110.00 500-600 LBS 80.00-91.00 500-600 LBS 82.50-99.00 600-700 LBS 76.00-90.00 600-700 LBS 82.50-98.00 700-800 LBS 62.50-75.50 700-800 LBS 76.50-89.00 800-900 LBS 62.50-75.50 800-900 LBS 74.50-89.00.

N. Virginia Area Livestock

Orange, VA

June 13, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 18 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3 200-250 LBS 59.75

SLAUGHTER CATTLE 80 HEAD - SLAUGHTER COWS $2.00 HIGHER. SLAUGHTER BULLS STEADY.

SLAUGHTER STEERS AND HEIFERS 17 HEAD HEIFERS; SELECT 2-3 850-1100 LBS 60.00-68.00

SLAUGHTER COWS 59 HEAD CUTTER & BNG.UT. 1-3 49.00-54.50 BRKG.UT. & COMM. 2-4 52.00-58.00 CANNER & LOW CUTTER 1-2 ---

SLAUGHTER BULLS 4 HEAD - 1-2 900-1300 LBS 62.50 1-2 1300-1600 LBS 67.50-70.00 1-2 1600 LBS & OVER 79.00

FEEDER CATTLE 167 HEAD - FEEDER STEERS AND FEEDER BULLS STEADY. FEEDER HEIFERS $1.00-2.00 HIGHER. STEERS; MEDIUM 1 LARGE 1 MED.&LARGE 2 300-400 --- 103.00-109.00 88.00-94.00 400-500 93.00-94.00 --- 88.00-89.00 500-600 --- 96.00-100.00 --- 600-700 86.00-86.50 86.00-89.50 ---

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 87.00-95.00 91.00-98.00 83.75 85.50-89.00 400-500 85.75-90.00 --- --- 78.50-85.50 500-600 90.00-91.00 88.00-89.00 --- --- 600-700 --- 78.00-86.00 --- --- 700-800 --- 72.00-80.00 --- 72.50-75.00 FEEDER BULLS; MED. 1 400-500 LBS 87.50-94.00 500-600 LBS 75.50-86.00 600-700 LBS 77.50-81.00 COWS RETURNED TO FARMS 5 HEAD; M&L-1, 5-7 YR OLD $600.00-650.00 PER HEAD. COWS WITH CALVES AT SIDE 5 PAIR; M-1, 3-5 YR OLD WITH CALVES 120-125 LBS $725.00-775.

00 PER PAIR. BABY CALVES RETURNED TO FARMS 10 HEAD NEWBORN TO 4 WK OLD $80.00-111.00 PER HEAD. OVER 100 LBS $97.00-135.00 PER CWT.

S.E. & Central Virginia Area Livestock

Southside (Blackstone), VA

June 13, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS. (SMITHFIELD NO REPORT)

SLAUGHTER CATTLE 46 HEAD - SLAUGHTER COWS MOSTLY STEADY TO $1.00 HIGHER. SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 42 HEAD CUTTER & BNG.UT. 1-3 55.25-58.25 1 AT 59.00 BRKG.UT. & COMM. 2-4 45.00-54.75 1 AT 57.75 CANNER & LOW CUTTER 1-2 45.00-51.00

SLAUGHTER BULLS 4 HEAD; 1-2 900-1300 LBS 62.00-66.75 1-2 1600 LBS & OVER 68.75

FEEDER CATTLE 165 HEAD - FEEDER STEERS, FEEDER HEIFERS AND FEEDER BULLS. STEERS; MEDIUM 1 MED.&LARGE 2 400-500 102.50 92.00-96.75 500-600 --- 90.00-94.00 600-700 91.50 89.50

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 --- 85.50 88.50-91.00 400-500 88.50-93.00 --- 83.50-89.50 500-600 81.00-86.50 --- 83.00 FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 120.00 --- 109.00 300-400 LBS 97.00-107.00 92.00-93.50 93.00-97.00 400-500 LBS 94.50-97.50 81.00-87.50 84.50-90.50 500-600 LBS 81.00-90.50 --- --- BABY CALVES RETURNED TO FARMS 18 HEAD NEWBORN TO 4 WK OLD $65.00-105.00 PER HEAD. OVER 100 LBS $100.00-122.50 PER CWT.

S.W. Virginia Area Livestock

Wytheville, VA

June 12, 1990

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 21 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3 200-250 LBS 56.50 SOWS US 1-3 300-500 LBS 40.00-49.50 500 LBS & OVER 43.00

SLAUGHTER CATTLE 43 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 37 HEAD CUTTER & BNG.UT. 1-3 42.00-57.00 BRKG.UT. & COMM. 2-4 51.00-57.75 CANNER & LOW CUTTER 1-2 ---

SLAUGHTER BULLS 6 HEAD; 1-2 900-1300 LBS 61.00-64.50 1-2 1300-1600 LBS 70.50-72.50

LAMBS TOTAL 80 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS 58.75 CHOICE 85-125 LBS 55.00 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 57.00 SLAUGHTER EWES ALL GRADES 12.00-20.50 SLAUGHTER RAMS ALL GRADES 15.00-19.00

FEEDER CATTLE 108 HEAD - NOT ENOUGH TO FEEDER STEERS OR FEEDER HEIFERS TO QUOTE. HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 94.00-108.00; 500-700 LBS 83.00-88.00

BABY CALVES RETURNED TO FARMS 31 HEAD NEWBORN TO 4 WK OLD $70.00-195.00 MOSTLY $80.00-135.00 PER HEAD.

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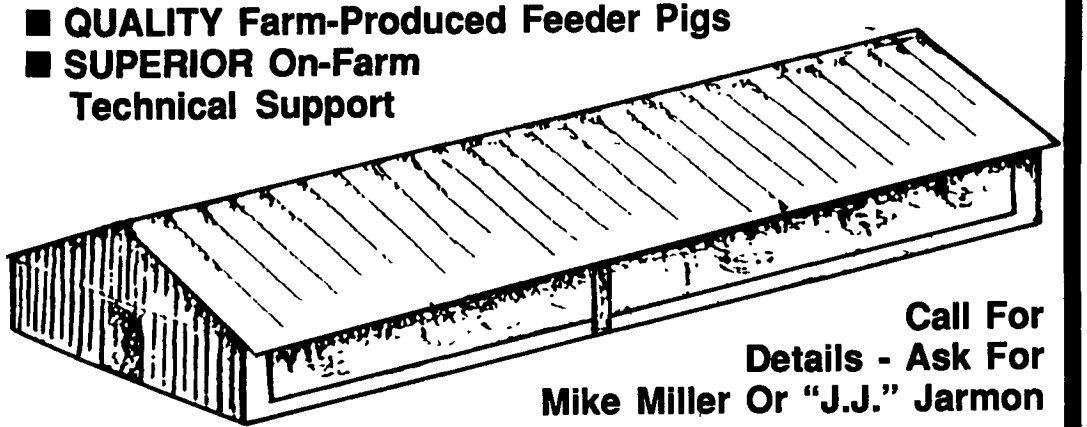

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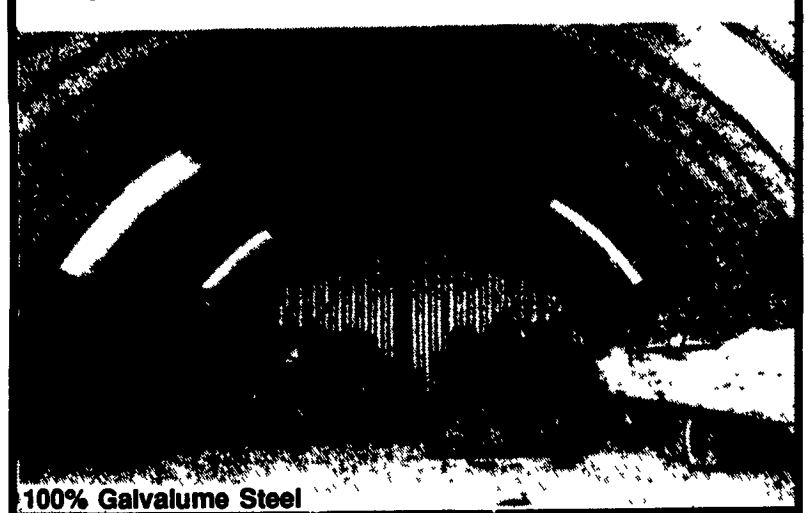

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Lancaster Farming

OPINION

Egg Professionals

Egg producers and packers are professionals. And it should be said the eggs of today are of higher quality and better nutritional value than ever before. Some of this higher quality comes from better feeds and facilities. And refrigeration on the farm and through the packing and distribution process is already in place.

One break in the cold storage chain is at the docks and in the warehouses of many retail stores. And eggs sold at farmers' markets are not usually refrigerated.

Robert Trout, president, Pennsylvania Egg Marketing Association, said that the new proposed legislation to require refrigeration from farm to retail is good as far as it goes to help insure the safety of the product and the consumer's confidence.

You don't allow milk to sit on the dock, so why should eggs not be treated the same way," Trout said.

But the problem that faces the egg industry is the food safety regulatory institutions' desire to bring eggs under the hazardous food catagory with a 45 degree refrigeration requirement. The insinuation that eggs are hazardous food is wrong. And because of the many points of temperature change an egg must pass through on the way to the table, the 45 degree temperature requirement is unrealistic. From the hen house, to the farm refrigerator, to the collection truck, to the heated wash water in the packing house. These sudden changes in egg temperature will cause more thermo cracks in the egg shells. A 55 degree holding tempature would be more realistic.

Of course, any refrigeration requirement will cause expensive changes in the areas where no refrigeration now exists. And some markets will be lost.

In the packing house, cold tunnels may need to be installed after the washer and the grader. If the retail store does not have cold storage facilities in the warehouse, multiple deliveries of smaller lots may be required. And retailers in the farmers' markets could hardly be expected to install $5,000 equipment to sell 35 or 40 dozen eggs each week.

We need to shore up some of the areas in the egg distribution system where improvements can be made. But we must not install unrealisic requirements that could kill the chicken that laid the profitable egg.

Farm Calendar

Saturday, June 16

Cecil Co. English Shows, Hopewell Training Center, 9:00 a.m.

Mercer Co. Jr. Livestock Day.

Outdoor Companions Youth Group trip to Alleghany National Park's Forest Fest Fishing Derby, 8:00 a.m.-2:00 p.m.

Jr. Livestock Field Day, Ag Arena, PSU, 9:00 a.m.-3:30 p.m.

Hoofprinters Horse Clinic, Wood Wranglers, Show Grounds, 9:00 a.m.

Huntingdon Co. Dairy Princess Program, Huntingdon Co. Holstein Picnic, Shavers Creek Community Building, 7:15 p.m.

Fayette Co. Farm-City Day, Faith

(Turn to Page A31)

Farm Forum

Editor:

Each year before we enter our farm fields to begin spring planting, many of us spend as much as a day or two cleaning up carelessly discarded cans, bottles and other litter along our roadsides and in our farm fields.

This has become an unwelcomed cost of farming. But this is not the only way that farmers are paying for such carelessness.

We pay for damaged equipment, which causes expensive repair bills and lengthy down-

(Turn to Page A11)

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Feed Dry Matter On Pasture

Pastures are growing very well, due to good soil moisture. This means that livestock can utilize some dry matter while on pasture. This can include hay or silage, with the dry matter present, they will consume a moderate amount along with the fresh grass.

The dry matter slows down the passage of the lush forage through the digestive system. Also it reduces the danger of bloating when there is clover or alfalfa in the forage mixture. If the animals are out all of the time, then a portable hay rack would be the way to feed hay. Dry matter intake is important when pastures are lush and high in water content.

To Understand The Use Of Mushroom Soil

Homeowners have used mushroom soil for many years with great success in Lancaster, according to Bruce Hellerick, Extension Horticulture Agent. Mushroom soil is the waste product from the production of mushrooms in Central Pennsylvania.

Mushroom soil is rich in organic matter and nutrients. It is a sterile medium and is free of weeds and disease pathogens. But for all the benefits it has to offer, there have been a few problems associated with its use that you should be aware of before using it.

- Mushroom soil is just that -- soil, not mulch. It is best used as a soil amendment similar to peat moss or perlite or as a source to increase the organic content of flowerbeds, vegetable gardens or new lawns.
- The pH of mushroom soil is about 7 (neutral) and should not be used on broad leaved evergreens such as rhododendron, azalea and other similar type plants.
- On occasion salt burning occurs. This may result in the burning of plants in the landscape if used improperly as a mulch. So, be aware of the proper use of mushroom soil. Also, if the material is used properly, it will give you outstanding results.

To Understand PENpages

Do you have a computer? Would you like to tap into information that is of interest to you? If so, you might be interested in PENpages, a computer-based information service which Penn State makes available to the public.

According to Glenn Shirk, Extension Dairy Agent and Computer Support Agent, you can access a wide variety of information and newsletters, and fact sheets pertaining to fruits, vegetables, ornamentals, agricultural, pest control, market reports, food, health, safety and much more.

Your only cost is a toll call, if any to your local Cooperative Extension Office to get patched into the University computer, plus the purchase of necessary hardware and software.

Once you are logged onto the system you can use the menu to access some general information, or you can type in key words to look up more specific information.

For more information about PENpages, contact your Cooperative Extension Office. In Lancaster call 394-6851.

To Check Lighting For Layers

One of the basic rules for poultry management is to never decrease the light period of flocks in production. Most flock managers would never intentionally decrease the day length to a flock in production, but we are in the season of the year when this can happen accidentally.

Most layers are in a light-controlled not light-tight housing. The major source of light leakage is the exhaust fans and air intake. Pullet flocks placed in the laying house during late fall, winter or spring can be given a 14 hour day. As summer approaches and natural day length exceeds 14 hours, layers in non-light tight housing will be exposed to an increasing day length due to the light entering the building through fans and air intakes.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

SOUL SURVIVAL

June 17, 1990

Background Scripture: Psalms 49.

Devotional Reading: Luke 10: 25-37.

In St. Peter's Church in Salzburg, Austria, there are tombs of historic Salzburgers, lay and clergy. On some of these tombs there are representations of skulls and corssbones. They seem rather ghoulish at first, but their purpose, we're told, was to remind contemporaries that all of us are mortal and need to prepare for that ultimate fact of life and death.

Why do we need reminders of this self-evident truth? The answer is that, although we know we shall die some day, many of us tend to live as if it were not true for us personally. Even if we accept the fact of death for all people, we may ssume that it is something we will experience at some far distant date. Even as we get older, we often think of death as something that happens to other people. Yet, there is only one prediction that I can make with all assurance: everyone reading this column — including he who writes it— will die some day, sooner or later and often much sooner than he would have dreamed.

Seeing The Pit

So the Psalmist writes: "Truly no man can ransom himself, or give to God the price of his life...that he sould continue to live on forever and never see the Pit" (49:7-9). "Yes, he shall see that even the wise die, the fool and the stupid alike must perish and leave their wealth to others " (v.10). All that we know intellectually. But do we live as if we believed it?

Knowing that we are mortal and that we cannot take our material wealth along with us through the gateway of death, we should, as Jesus counselled, lay up for ourselves spiritual treasures in heaven. "You can't take it with you," we are constantly reminded, but lots of people's lives seem to say "Yes, but I'm going to try!" For, despite what we say, it appears that materialism reigns supreme in our world. Even in our churches and other religious institutions the standards and motivations tht prevail are often essentially materialistic ones.

If you don't think so, then take this little test. Into your church walk two people. One of them is obviously wealthy and prosperous. The other is ragged, visibly unsuccessful and poor. Which of these are you glad to see? Which of these are you most likely to sit next to during worship? Which of them is most likely to be elected to a place of lay leadership in the church?

No Waiver

Of course, we believe that the spirit is most improtant! But we tend to live as if it were not.

So the message of the Psalmist is for us as well as for his own generation: "Be not afraid when one becomes rich, when the glory of his house increases. For when he dies he will carry nothing away; his glory will not go down after him" (37:16,17). If we live for success, wealth and glory in this life, we will have to leave it all behind. God does not waive that rule for any person or any beast.

The only assurance we have, the only eternal security available to all mortals, is that which the Psalmist found: "But God will ransom my soul from the power of Sheol, for he will receive me" (49:15). The body stays in the grave, but the soul is in God's hands.

If we believe that is true, then why would we continue to live as if it were not?

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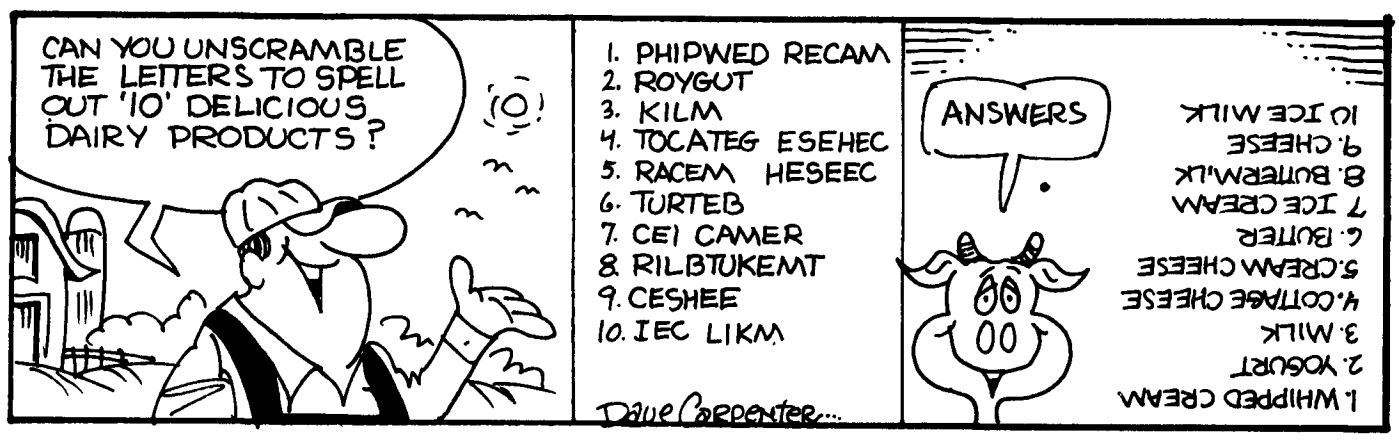

Farm Forum

(Continued from Page A10)

time. We pay for costly veterinarian bills when our animals step on foreign objects in their pasture, or worse yet when animals ingest slivers of glass or shredded metal inadvertently ground into their feed. Many of them must be removed from our milking herds. Some do not survive the ordeal.

The citizens of this state lose when farmland is lost to open another landfill to dump our solid wastes. We must stop taking productive land out of production for use as a dump for recyclable materials.

The Pennsylvania General Assembly has begun to deal with this terrible problem with the passage of a recycling law. However, the law does not go far enough. A returnable beverage container law is the answer. It is a natural complement of recycling.

PennDot spends millions in roadside litter pickup. Huge amounts of tax dollars are expended by our minicipalities to dispose of their communities' solid wastes. We are in a crisis situation as more and more landfills reach capacity and public sentiment is against opening new ones. It's time to eliminate discarded beverage cans and bottles which account for more than 15% of our solid wastes.

A refundable deposit is the answer. It's working in other states. It will work here. We have been asking for this action for more than 15 years to no avail. It's time for a returnable beverage container law. So why not put it on the ballot. Let the voters of Pennsylvania decide.

John J. Hess
Gettysburg

Editor:

Did you know that the thrid week in June has been proclaimed Dairy Goat Week? If you don't believe me, contact the Dairy Goat Journal, 6041 Monona Drive, Monona, WI 53716.

There is a company that makes Condensed, powder plus UHT pasturied goat milk. There is also a lot of children and adults that cannot drink cows milk because of medical reasons. If you want any more information, contact me.

Evan P. Weidman
Box 138, RD1
Uylsses, PA 16948

Editor:

For over 50 years I have been associated with vocational agriculture and with the Future Farmers of America. My father was a vo-ag teacher and FFA advisor at both secondary and college levels; my husband and I are honorary FFA members and one of our sons graduated from a vo-ag curriculum and is a Keystone Farmer. So, it is personally disappointing that partial information and misinformation is being circulated about state funding proposals for agriculture. It is important that any discussion of state support is based on fact, and I hope that I can provide facts which will be helpful.

First of all, vocational/agricultural education is funded as part of the state support for all basic education. Monies for transportation, for instructional costs (including teacher salaries) and capital improvements are provided with the subsidy (billion) dollars provided to all school districts through the Department of Education. The Casey Administration has increased staff support in the Department of Education, not decreased it, since coming into office in January of 1987. In June of 1987 a full-time program specialist was hired to provide leadership in agricultural education. In addition, there are two part-time positions (one is vacant) in which the total responsibilities are assisting the FFA, and are supplemented by professionals in the regional offices who have a responsibility to provide direct technical assistance (through our field offices). The Acting Director of the Bureau of Vocational and Adult Education is a former vo-ag teacher and FFA advisor who is committed to strengthening our entire vocational education program.

Through the Department of Agriculture we are continuing our support of FFA. FFA members, as well as 4-H members, realize premium monies from the 112 local/county fairs in our state. The Pennsylvania Agricultural Fair Program reimburses these fairs for their premium expenses; thus, we are also contributing monies to these same youth from another source.

The chart listed below will provide you with an overview of the monies flowing from the Department of Agriculture in support of FFA youth since Governor Casey took office in 1987. It is important to note that grants, under this law, are made on the basis of membership and expenses incurred, thus grant amounts may vary from year to year.

	FY87-88	FYH88-89	FY89-90
48 county FFA chapters	$84,885.92	$80,395.28	$81,565.31
Pa. Association of FFA	2,000.00	11,849.26	12,000.00
Pa. Young Farmers Assoc.	5,292.50	2,806.50	3,101.39
4-H & Vocational through the county/local fairs	not avail.	235,000.00	261,000.00

The funding for the FFA Foundation, $33,000 in 1989-90, was proposed and added by the legislature. It was the understanding of the administration that these funds were to help revitalize the Foundation, a private fund-raising organization. Certainly in years when there is ample budget money such an expenditure is appropriate, but in lean years the government, like private citizens, must tighten the belt. Can we provide continued money for the Foundation? What about 4-H and other youth organizations? Are there agri-businesses and other agricultural leaders who can assist the Foundation with its fund development?

This administration remains committed to supporting agriculture for today's farmers and those who are to come. For example, the Secretaries of Agriculture and Education are now discussing an agriculture in the classroom program with legislative leaders, designed to help all young people have a better understanding of the importance of the Commonwealth's #1 industry.

We will continue to work with the legislature and with appropriate departments to support vo-ag and FFA, but it serves no purpose for the program or the young people we serve to make this issue a partisan attack on this administration. The Commonwealth deserves better.

Helen Dickerson Wise
Deputy Chief Of
Staff For Programs
And Secretary To
The Cabinet

Couple Know Their Neighbors

YORK (York Co.) — York Farm Credit, ACA recently announced the winner of the "Do You Know Your Neighbor" contest held at the Cumberland County Extension Dairy Day.

The winner, who guessed four Cumberland County aerial photographs of farms correctly, were Clyde and Mabel Strock from Mechanicsburg, Chris E. Renner, Senior Loan Officer from York Farm Credit presented to the Strock's an aerial photo of their farm taken by attorney Roger Morganthal, owner of Legal Eye Aerial Photography.

York Farm Credit, ACA presently provides over $116 million in long, short and intermediate term loans to borowers in South Central Pennsylvania.

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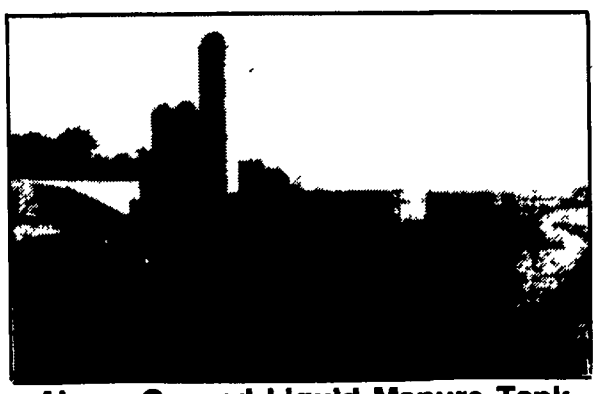

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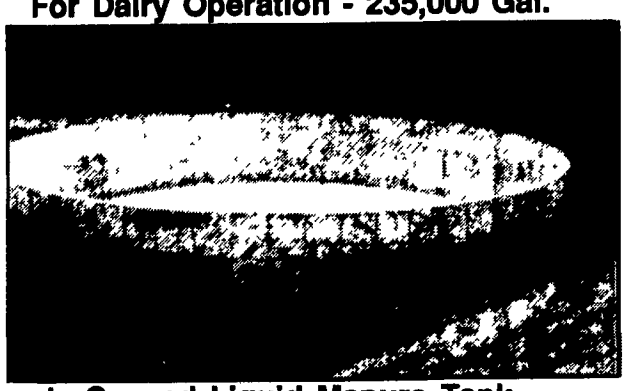

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Shenandoah Valley Livestock

Harrisonburg, Va.
June 2, 1990
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 96.00-109.00; 500-700 LBS. 84.00-96.00; 700-900 LBS. 80.00-84.00; HOLSTEINS 300-1000 LBS. 71.00-95.00.

S-L&M&L-2 300-500 LBS. 86.00-104.00; 500-700 LBS. 82.00-93.00; 700-900 LBS. 79.00.

FEEDER BULLS: 300-500 LBS. 95.00; 500-700 LBS. 79.00-85.00.

S-L&M&L-2 500-700 LBS. 68.00-76.00.

HEIFERS: M&L-1 300-500 LBS. 87.00-88.00; 500-700 LBS. 76.00-86.00.

S-L&M&L-2 500-700 LBS. 75.00.

STOCK COWS: BEEF WITH CALVES 520.00-875.00; BABY CALVES BY HEAD 50.00-140 00, BY CWT. 92.00-172.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 47.00-55.00, 1 AT 57.00; CANNER AND CUTTERS 1-3 43.00-49.00.

SLAUGHTER BULLS 1&2: 59.00-62.50.

LAMBS: BLUE O HIGH CHOICE AND PRIME 60.00; RED O CHOICE 63.00; FEEDER LAMBS CHOICE 59.00-62.50; SLAUGHTER EWES 13.50-19.00.

SOWS: 1-3 45.00-48.00.

VEALS: CHOICE AND PRIME 100.00.

SLAUGHTER CALVES: GOOD AND CHOICE 80.00-90.00

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, June 12, 1990
Report supplied by auction

SLAUGHTER COWS: UTILITY 53.00-57.00; HIGH DRESSING UP TO 58.25; CANNERS 51.00-54.00; SHELLY 51.00 DOWN.

BULLS: YG#1 1300-1900 LBS. 66.00-70.75.

FED STEERS: HIGH CHOICE 1000-1200 LBS. 77.00-80.25; AVG. CHOICE 74.00-77.25; SELECT TO LOW CHOICE 67.00-73.00; CHOICE HOLSTEINS X 1200-1600 LBS. 69.00-71.75; SELECT 62.00-68.00.

FED HEIFERS: CHOICE 950-1150 LBS. 72.50-75.75; COMMERCIAL AND UTILITY 58.00-66.25.

VEAL CALVES: CHOICE 200-350 LBS. 105.00-112.00; GOOD 150-350 LBS. 90.00-100.00; CULLS 85-120 LBS. 88.00-98.00; 60-80 LBS. 78.00-90.00; WEAK AND ROUGH 75.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-125 LBS. 165.00-189.00; 130-140 LBS. 130.00-170.00; #2 80-110 LBS. 100.00-150.00.

HOLSTEIN HEIFERS: 90-115 LBS. 120.00-162.00; BEEF X BULLS AND HEIFERS UP TO 170.00.

BUTCHER HOGS: #1 AND 3 210-260 LBS. 59.00-61.25; #2 AND 3 58.00-59.00; 190-210 LBS. UP TO 55.75; 280-325 LBS. 48.00-50.00.

SOWS 300-500 LBS. 49.00-51.25; 500-700 LBS. 51.00-53.00; THIN 45.00-48.00.

BOARS: 300-500 LBS. UP TOP 48.00.

STOCK CATTLE: STEERS 200-400 LBS. 90.00-103.00; 400-600 LBS. 79.00-90.00; 600-800 LBS. 75.00-82.00; 600-800 LBS. 70.00-73.00.

HEIFERS: 300-500 LBS. 73.00-83.00; 500-700 LBS. 71.00-84.00; 700-800 LBS. 60.00-68.00.

BULLS: 400-500 LBS. 80.00-97.00; 500-600 LBS. UP TO 76.00; 600-900 LBS. 59.00-68.00.

LAMBS: 80-120 LBS. 57.00-61.50; 60-80 LBS. 59.00-69.00; 40-60 LBS. 61.00-68.50.

SHEEP: 20.00-31.00; OVER 180 LBS. 13.00-20.00.

GOATS: LARGE 57.00-65.00; MEDIUM 35.00-70.00; FLESHY KIDS 30.00-41.00.

PIGS AND SHOATS: BY THE HEAD, 20-30 LBS. 30.00-38.00; 30-50 LBS. 36.00-50.00; 50-70 LBS. 53.00-61.00; BY THE POUND, 78 LBS. AT 82.00; 8 HEAD 109 LBS. AT 73.50; 140-170 LBS. 56.00-60.00.

STOCK BOARS: 220-250 LBS. 50.00-52.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 13, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 54.00-58.00; LOW DRESSING 51.00-54.00; HIGH DRESSING 59.00-62.50; CANNERS 51.00-55.00; SHELLY 51.00 DOWN.

BULLS: YG#2 1100-1500 LBS. 63.00-67.75; STANDARD 60.25.

FED STEERS: HIGH CHOICE AND PRIME 1200-1400 LBS. 82.00-83.25; CHOICE 1150-1400 LBS. 76.00-80.00; SELECT TO LOW CHOICE 1100 LBS. 73.00-75.00.

FED HEIFERS: CHOICE 950-1080 LBS. 68.50-71.50; HOLSTEINS 60.00-64.50.

VEAL CALVES: CHOICE 170-300 LBS. 103.00-112.00; GOOD 92.00-102.00; CULLS 85-110 LBS. 90.00-99.00; 60-80 LBS. 80.00-90.00; WEAK AND ROUGH 75.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-125 LBS. 170.00-201.00; #2 85-110 LBS. 100.00-150.00; 130-140 LBS. 140.00-162.00.

HOLSTEINS HEIFERS: 100-125 LBS. 130.00-175.00; BEEF X BULLS UP TO 150.00.

SOWS: 300-500 LBS. 49.00-52.00.

BOARS: UP TO 47.25.

STOCK CATTLE: STEERS 1 300 LB. AT 108.00; 400-600 LBS. 75.00-80.00; 700-1000 LBS. 70.00-77.00.

HEIFERS: 300-500 LBS. 75.00-87.00; 500-700 LBS. 74.00-83.00; 700-800 LBS. 65.00-71.00.

BULLS: 300-400 LBS. 83.00-108.00; 500-700 LBS. 69.00-78.00.

PUREBRED HOLSTEIN: 1425 LBS. AT 69.50.

DAIRY REPLACEMENTS: LARGE SPRINGERS 950.00-1270.00; SMALL FRESH 500.00-610.00.

LAMBS: CHOICE TO PRIME 100-115 LBS. UP TO 62.00; CHOICE 60-100 LBS. 60.00-62.00.

SHEEP: 20.00-30.00.

GOATS: MEDIUM TO LARGE 40.00-60.00; SMALL 20.00-30.00.

PIGS AND SHOATS: BY THE HEAD: 30-50 LBS. 40.00-45.00; 50-60 LBS. 49.00-54.00; BY THE POUND, 90-125 LBS. UP TO 64.00; 150-190 LBS. 53.00-57.00.

STOCK BOARS: 230 LBS. UP TO 49.50.

NOTE: NEXT WED., JUNE 20, SPECIAL DAIRY CATTLE SALE. ALREADY PROMISED 2 PUREBRED HOLSTEIN BULLS, 1 18 MOS. OLD AND OTHER 22 MOS. OLD. SIRES ENHANCER AND IVANHOE, DAMS MILKED 26,000 AND 28,500 LBS.

Frederick Livestock Auction

Frederick, Md.
Monday, June 11, 1990
Report Supplied by Auction

SLAUGHTER COWS: STEADY TO 1.00 LOWER. UTILITY 54.00-58.25; LOW DRESSING 50.00-54.00; CANNERS 52.00-56.00; LOW DRESSING 48.00-52.00; SHELLY 51.00 DOWN.

BULLS: FEW OFFERED. ONE 890 LB. AT 60.00.

FED STEERS: NONE.

FED HEIFERS: NO SELECT OR CHOICE; COMMERCIAL 58.00-61.00.

VEAL CALVES: CHOICE 200-350 LBS. 108.00-118.00; GOOD 180-270 LBS. 90.00-105.00; CULLS 5.00 HIGHER, 85-120 LBS. 90.00-99.00; 60-80 LBS. 80.00-94.00; WEAK/ROUGH/THIN 75.00 DOWN.

FARM CALVES: HOLSTEIN BULLS, STEADY PRICES. #1 90-120 LBS. 160.00-184.00; #2 80-100 LBS. 110.00-160.00.

HOLSTEIN HEIFERS: 100-125 LBS. 140.00-172.00; 75-95 LBS. 100.00-140.00.

BEEF X BULLS TO 167.00; BEEF X HEIFERS TO 135.00.

BUTCHER HOGS: 2.00-3.00 LOWER. US#1 AND 3 215-260 LBS. 59.00-60.75; 270-280 LBS. TO 57.00; 195-210 LBS. TO 55.50; 1 LOT 319 LBS. 52.50.

SOWS: 400-650 LBS. 51.00-53.50.

STOCK CATTLE: FEW OFFERED.

BULLS: BEEF COW & PAIRS 700.00-735.00.

LAMBS: 50-60 LBS. 61.00-65.00.

GOATS: BILLIES KIDS TO 19.00.

PIGS AND SHOATS: BY THE HEAD, 30-40 LBS. 37.00-45.00; 8 HEAD, 70 LBS. 62.00; BY THE POUND, 125-150 LBS. 57.00-64.00.

Grantsville Livestock

Grantsville, Maryland
Sat., June 9, 1990

HOGS: TOP BARROWS & GILTS 60.00-63.60; HEAVY BUTCHER 55.00-62.25; LIGHT BUTCHER 50.00-60.00; BUTCHER SOWS 40.00-54.50; FEEDER SHOATS 15.00-61.00.

VEAL: GOOD 95.00-1.15; STANDARD 85.00-90.00; UTILITY 65.00-75.00; BULL CALVES 1.05-1.90.

SHEEP & LAMBS: GOOD 60.00-65.00; UTILITY 50.00-55.00; SLAUGHTER EWES 15.00-20.00.

SLAUGHTER CATTLE: GOOD 70.00-75.00; STANDARD 62.50-69.00; UTILITY 52.00-60.00. HEIFERS: GOOD 69.50-73.50; STANDARD 60.50-65.00; UTILITY 50.00-58.00.

COWS: COMMERCIAL 52.00-60.75; UTILITY 45.00-48.50; CANNER AND CUTTER 40.00 AND DOWN.

BULLS: COMMERCIAL & GOOD 62.00-70.00; CUTTER & UTILITY 55.00-60.00.

STOCK-FEEDER CATTLE: GOOD 75.00-89.00; MEDIUM 60.00-70.00.

STEER CALVES: GOOD 80.00-1.05; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 75.00-95.00; MEDIUM 55.00-65.00.

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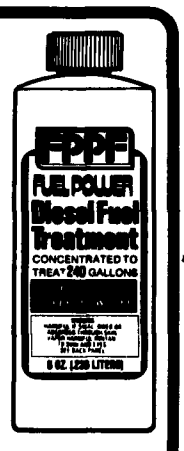

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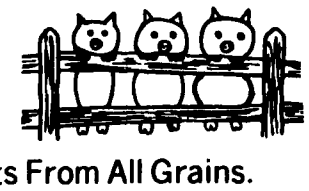

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Phila. Fruit

June 13, 1990

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ORANGES ABOUT STEADY CA ctn Navel 56s 15.00-16.00 72s 14.50-16.00 mos 15.00 88s 14.00-15.00 mos 14.00 113s 12.00-14.00 138s 12.00-12.50 fair qual 56s 10.00-10.50 72s 10.00-11.50 88s 9.50-11.00 113s 10.00-10.50 fair cond 8.00 138s 9.00 few 10.50 Valencia 56-72s 12.00 88s 11.00 113s 12.00 138s 11.25 FL 4/5 buctn Valencia 80s few 15.50 AZ ctn Valencia 138s 9.00.

TANGELOS NO SUPPLIES.

APPLES ABOUT STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 56-64s 15.50 72s 14.00-15.50 80s 15.50 88s 14.00-15.50 100s 14.00-15.50 113s 15.50 125s 14.00-15.50 USExFcy 72-80s 12.00 88s 12.00-13.00 100-138s 12.00 WAFcy 100s 12.00 Golden Delicious WAExFcy 56s 18.00 88s 16.00-18.00 one lot 21.00 100s 17.00 one label 80-100s 23.00 USExFcy 88s 14.00 one lot 19.00 100s 14.00-16.00 113s 14.50 Granny Smith USExFcy 88-100s 14.50 ctn cell pack WA Criterion USExfcy 60s 9.00 ctn 12-3 lb film bags USExFcy 2-1/4" min WA Red Delicious 12.00 Golden Delicious 14.00 NEW CROP ctn tray pack NEW ZEALAND Granny Smith 88s 21.00 100s 18.

APPLE-PEARS NO SALES REPORTED.

APRICOTS SUPPLIES LIGHT CA 24-lb ctn Katy xxxjbo 24.00 xxjbo 22.00.

AVOCADOS ABOUT STEADY CA 2-lyr ctn Hass 40s 42.00 48s 42.00-45.00 1-lyr ctn Reed 24s 15.00.

BANANAS Imports ctn approximately 40-lb 10.25 fair qual 8.75 film wrpd 10.00 Institutional pack Petite 150s 11.00.

BLACKBERRIES GUATEMALA flats 12-1/2 pt via air film wrpd 12s fair cond 15.00.

BLUEBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

CHERRIES ABOUT STEADY CA 18-lb ctn Rainier 11-1/2 row sz & lgr via air 30.00 fair cond 12.00- 20.00 WA 20-lb ctn WA#1 via air Bing 10-1/2 row sz & lgr 40.00-45.00 12 row sz & lgr fair cond 30.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

GRAPES-TABLE LOWER CA 22-lb ctn & lug Thompson Seedless 22.00 Perlette 14.00-16.00 mos 15.00- 16.00 some 18.00-18.50 fair cond loss 8.00 one label 22.00 Flame Seedless 15.00-19.00 some 14.00 Superior Seedless 19.50-20.00 Black Beauty Seedless 18.00-23.00 MEXICO 22-lb ctn & lug Perlette 15.00-16.00 Flame Seedless 18.00-19.00 CHILE 18-lb lug wrpd Thompson Seedless poor cond .50-1.00 Red Seedless fair appear 7.00-10.00 fair cond 5.00-6.00 occ 4.00 poor cond .25-.50 Christmas Rose poor cond .25-.50 Emperor 7.00-8.00 poor cond .25-.50 Almeria poor cond .25-.50.

KIWIFRUIT STEADY CA 1-lyr flat 36s 7.50 39s fair cond 6.50 42s fair cond 6.50 NEW ZEALAND 1-lyr flat 36s 8.00 39s 7.50-8.00 mos 8.00 42s 7.00 ctn 39 sz 117 count 19.50.

MANGOS ABOUT STEADY FL 1-lyr ctn Tommy Atkins 10-12s 6.50-8.00 few 9.00 MEXICO 1-lyr ctn Haden 9-14s 7.00-8.00.

NECTARINES LOWER CA 25-lb ctn May Grand 64 sz 12.00-14.00 72 sz 11.00-12.00 mos 12.00 80-84 sz 10.00-11.00 mos 10.00 96 sz 8.00 Early May 64 sz 15.00 72 sz 13.00 84 sz 10.00 88 sz 9.00.

PAPAYAS HAWAII ctn via air 12s 12.00.

PEACHES ABOUT STEADY SC 3/4 buctn USEX#1 Coronet 2-2/4-2-1/2" & up fair appear 12.00-14.00 fair cond 8.00 30-lb ctn Coronet USEX#1 2-1/4-2-1/2" & up 12.00-14.00 few 10.00 GA 3/4 buctn USEX#1 Harvester 2-1/2" & up 15.00-16.00 2-1/4" & up 11.00- 12.00 2-1/8" & up 9.00-10.00 CA 2-lry ctn First Lady 48-50s 16.00 56s 15.00 Gem Free 48-50s 15.50-16.00 Spring Lady 48-50s 16.50 56s 15.50 64s 14.50 May Crest 48-50s 16.50 56s 13.00-15.00 64s 11.00-12.00 25-lb ctn May Crest 64 sz 12.00 70 sz 10.00-11.00 Spring Crest 70-72 sz 12.50-13.00 Spring Lady 64 sz 13.50-15.00 70-72 sz 12.00-13.00 mos 13.00 fair cond 9.00.

PEARS STEADY Controlled Atmosphere storage unless otherwise stated WA 4/5 buctn wrpd US#1 D'Anjous 90s 27.00 110s 23.00 WAFcy 90s few 25.00 100s 24.00 110s 23.00 120s 21.00 135s 20.00 OR 4/5 buctn US#1 D'Anjous 120s 18.50 135s 17.50 150s 16.00 ARGENTINA new crop approx 44-lb crt D'Anjous 135s 21.00 AUSTRALIA ctn Bosc 120s 30.00-34.00.

PERSIMMONS NO SUPPLIES.

PINEAPPLES STEADY HAWAII ctn via air 6s 12.00 DOMINICAN REPUBLIC 2-lyr ctn 14s 14.00 COSTA RICA 2-lyr ctn 12-14s 14.00.

PLUMS ABOUT STEADY CA 28-lb ctn Red Beaut 3x4 sz 20.00 3x4x4 sz 16.00-19.00 4x4 sz 16.00-18.00 some 15.00 3x4x5 sz 14.00-15.00 mos 15.00 Black Beaut 2x3x4 sz 28.00 3x4 sz 26.00 3x4x4 sz 23.00 4x4 sz few 22.00 3x4x5 sz 18.50.

POMEGRANATES NO SUPPLIES.

RASPBERRIES CA flats 12-1/2 pt film wrpd cups Red fair cond 18.00 via air preferred labels 25.00-28.00.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pint trays med-lge 8.00-9.00 some 9.50 few 7.80 preferred labels 11.00-13.00 some incl fair cond 5.00-7.00.

CANTALOUPS ABOUT STEADY CA 1/2 ctn 9s few 20.00 12-15s 17.00-20.00 mos 20.00 18s 17.00-20.00 mos 17.00-18.00 one lot 21.00 23s 14.00-15.00 few hgr.

HONEYDEWS LOWER 2/3 ctn unless otherwise stated TX 5s one label 13.00 6s 9.00 one label 11.00-12.00 fair cond 5.00-6.00 8s 8.00-9.50 one label 11.00-12.00 fair cond 5.00-6.00 9s 8.00-9.00 CA 5s 10.00-12.00 6s 9.00-10.00 few 11.00 8s 8.00-10.00 few 11.00 MEXICO 5s 7.00-8.00 6s 7.00-8.00 fair cond 5.00- 6.00 8s 7.00-8.00.

MISC MELONS SUP INSUFFICIENT TO QUOTE.

WATERMELONS ABOUT STEADY FL avg weight per melon Jubilee 37-1/2 lb 4.50-5.00 32-lb 4-4.50 Crimson Sweet 27-1/2 lb 3.25-3.50 25-lb 2.75-3.00 21-lb 2.50 Mirage 31-lb 3.75.

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vegetable nutrition the way you want it

Viking Ship Calcium Nitrate fertilizer 15.5-0-0 has been earning vegetable grower loyalty for more than forty years. In the field! Under weather conditions that often fail to cooperate! At harvest, when talk time is over and product promises are measured by results! Growers have found that Calcium Nitrate comes through.

Use Calcium Nitrate on your next crop. You will be pleased by the growth, yield and quality you see. The kind of profitable results achieved by vegetable growers across America, season after season, because of Calcium Nitrate's unique combination of nutrients:

Nitrate Nitrogen • Fast Response
Early Maturity • Non-Acid
Available Calcium • Precise Timing
Controlled Growth • Water Soluble

Nitrate nitrogen for fast response. Better timing and control. Calcium Nitrate supplies nitrate, the non-acidifying nitrogen that's readily available for plant uptake. You'll see fast, uniform response with the precise feeding and timing you need for better growth and better crop management.

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Vital calcium: it helps your crop; helps your soil. Calcium Nitrate contains 19% water-soluble calcium. This vital nutrient, combined with nitrate nitrogen, provides crop benefits both above and below the ground. Young leaves, stalks, roots and fruit must have calcium for proper development. Adequate calcium in the fruit markedly improves harvest and shipping quality. This low-salt, non-acid source of nitrate and calcium is unmatched by any other nitrate fertilizer.

Available in bag or bulk. Apply Calcium Nitrate straight or ask your dealer to include it in your vegetable fertilizer. You'll be glad you did!

As with any fertilizer application, consult your extension office or other advisory service for recommended practice that meets local crop and soil conditions.

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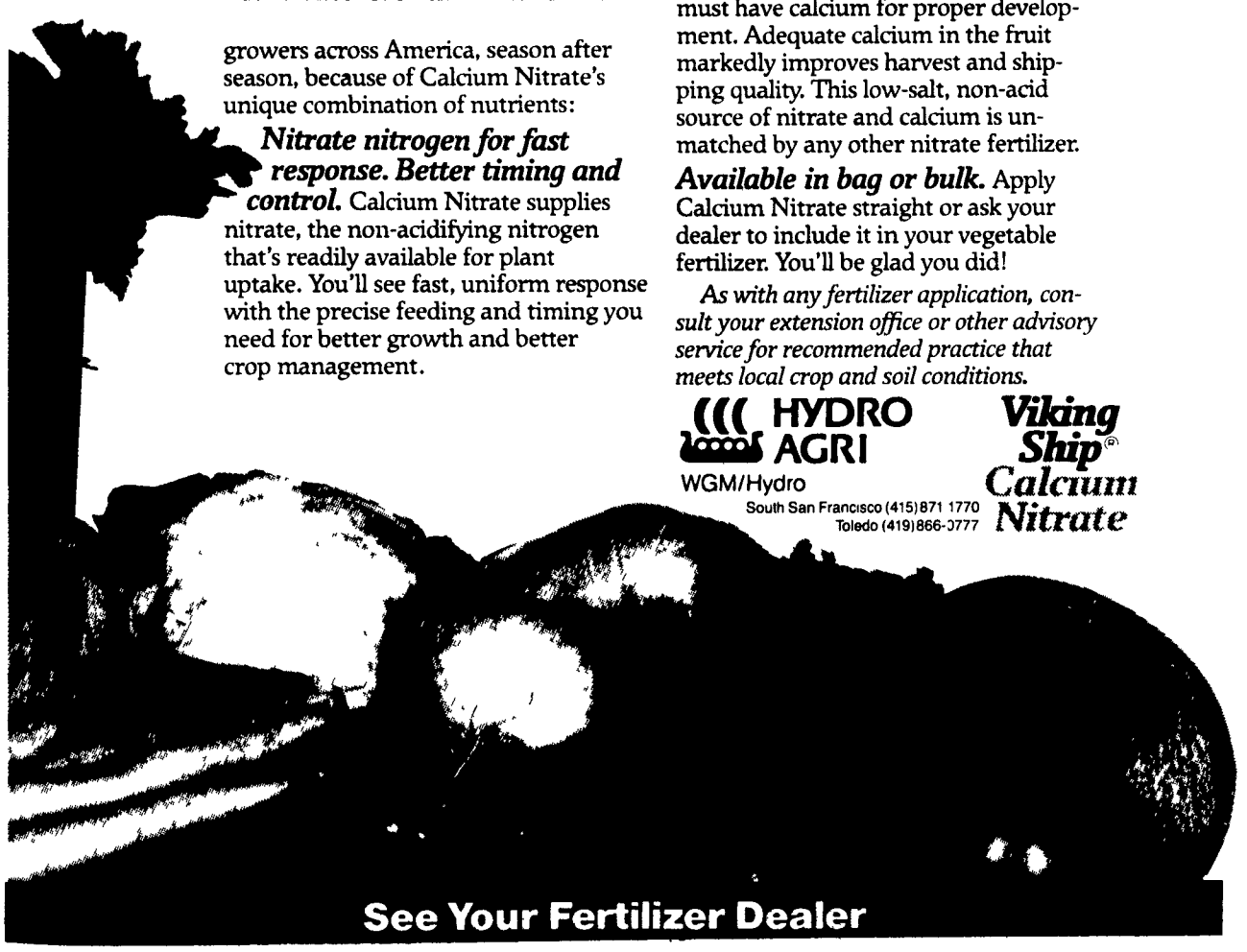

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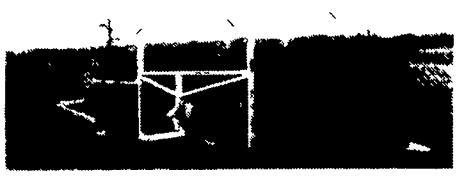

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Phila. Vegetables

June 13, 1990

PARTLY CLOUDY 60-81.

ARTICHOKES SUPPLIES LIGHT CA ctn 24s 13.00 36s 12.00.

ASPARAGUS SUPPLIES LIGHT WA 30-lb crt Long Green WAExFcy lge 20.00-21.00.

BEANS ABOUT STEADY various bu containers Round Green type unless otherwise stated GA 9.00 SC 8.00 fair cond 6.00 NC fair qual 5.00-7.00 ord cond 2.50 VA 7.00-9.00 few high as 11.00.

BEETS ABOUT STEADY NJ crt bchd 12s 5.00-7.00 NC topped 50-lb crt med 14.00.

BROCCOLI SLIGHTLY LOWER CA ctn bchd 14s 7.50-8.50 mos 8.00 18s one label 9-9.50 loose crowns 10.00.

BRUSSEL SPROUTS NO SUPPLIES.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated NC 6.00-7.00 Savoy type 10.00 Red 12.00 NJ 5.50-7.00 mos 6.00 GA 50-lb sks fair cond 3.00-4.00 NY 50-lb sks lge 5.50-6.00 mos 5.50.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 8.00-10.50 few hgr 10-5 lb film bags in film sacks CA few 11.50 50-lb sacks loose jumbo CA 12.00- 15.00 FL 12.00 MEXICO 12.00 few hgr ctn bchd 24s CA 10.50 miniature type FL & OH ctn 20-12 oz film bags 7.00 CA ctn bchd 24s 11.00.

CAULIFLOWER CA ctn film wrpd 9s 8.00-10.00 few 11.00 ord-fair cond 3.50-7.00 12s 9.00-11.00 some 12.00.

CELERY ABOUT STEADY CA ctn 1-1/2 doz 14.00 some 15.00 2 doz 12.00-14.00 few 15.00 few 11.00 2- 1/2 doz 11.00-13.00 few 14.00 3 doz 11.00-13.00 Hearts film wrpd 18s 9.00 FL crt & ctn 2-1/2 doz 12.00 3 doz 10.00-11.00.

CHINESE CABBAGE SUPPLIES LIGHT NJ celery crt 6.00-7.00 mos 7.00 CA 50-lb ctn Nappa 12.00-16.00

CORN ABOUT STEADY wirebound crt approx 4-1/2-5 doz FL Yellow 8.00 fair qual 6.50-7.00 White 8.50-9.00 mos 9.00 few hgr GA Yellow 7.50-8.00 mos 8.00 fair cond 4.50 White 9.00 NC Yellow fair cond 4.50.

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctns waxed medium unless otherwise stated GA fair appear 8.00-9 00 few 10.00 fair qual 5.00-6.00 few 4.00 NC fair appear 7.00-9.00 few 10.00 fair qual 5.00-6.00 one lot best 7.00-8.00 lge 5.00-6.00 sml 6.00-7.00 fair qual low as 5.00 VA sml 8.00-9.00 few 10.00 fair qual 5.00-6.00 FL fair cond 6.00-8.00.

DAIKON SUPPLIES LIGHT CA 40-lb crt 18.00.

EGGPLANT ABOUT STEADY FL bu & 1-1/9 buctns med incl wrpd 7.00 occ hgr fair appear 5.00-6.00 fair qual 4.00-5.00 GA 1-1/9 bucrt & ctn 6.00-8.00 mos 6.00-7.00.

ENDIVE LOWER NJ 1-1/9 bucrt 5.00-6.00 few 4.00 crt 24s fair appear 4.00-5.00 OH 1-1/9 buctn 6.00 CA ctn 24s 8.00-9.00.

ESCAROLE LOWER NJ 1-1/9 bucrt 5.00-7.00 mos 6.00 few 8.00 few 4.00 crt 24s 5.50-6.50 OH 1-1/9 buctn 6.00-8.00 CA ctn 24s 8.00-9.00.

GARLIC per lb MEXICO 30-lb ctn New Crop Super Colossal 1.67 Colos- sal 1.55-1.60 Super jbo 1.50 jbo 1.40.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NJ 1-1/4 bucrt Collards 5.00-6.00 fair cond 4.50 Mustard, Turnip Tops & Rape 6.00 Kale 5.00-6.00 Swiss Chard 7.00 PA 1-1/4 bucrt Collards, Mustard, Turnip Tops, Kale & Rape 5-5.50 CA 24s Red Kale 12.00 20-lb ctn Broccoli Rabe 20.00-21.00.

LEEKS ABOUT STEADY NJ crt bchd 12s 10.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA 8.00-10.00 mos 8.00-9.00 fair qual low as 7.00 ord cond 3.00-5.00 film wrpd 10.00-11.00 NJ 4.00-5.00 ROMAINE ABOUT STEADY CA 24s ctn 8.50-10.00 mos 9-9.50 crt 12.00-13.00 NJ crt & ctn 24s 4.00-6.00 mos 4.00-5.00 BIG BOSTON CA ctn 24s 6.50-7.50 NJ Eastern Boston crt 24s 4.00-6.00 mos 4.00-5.00 BIBB NJ sml crt 20s 4.00-5.00 LEAF CA ctn 24s 8.00-9.00 mos 8-8.50 few 9.50 fair cond 7.00 Red 8-8.50 few 9.00 fair cond 7.00 NJ crt 24s incl Red 4.00-6.00 few 7.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9-9.75 lge 11.00- 11.50 packages 10-12 oz 9.25-9.75 3-lb ctn Shiitake 16.50-17.00 fair qual 11.00.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY NJ ctn bchd 48s 9-9.50 crt bchd 36s 6.00-7.00 CA ctn bchd 48s 6.00-8.00 MEXICO ctn bchd 48s 5.00-6.00.

PARSLEY LOWER bchd 5 doz Curly unless otherwise stated NJ crt & bubkt 5.00-7.00 occ 8.00 few 4.00 Plain 5.00-7.00 mos 7.00 occ 8.00 few 4.00.

PARSNIPS NJ 1/2 buctn few 10.00.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb CA 1.60-1.80 GUATEMALA 1.90-2.00.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL lge 10.00 fair cond 7.00-8.00 med fair qual 8.00 fair cond 5.00 Red lge fair cond 14.00 fair qual & cond 10 00-12.00 med fair cond 12.00 GA exlge 13.00 lge 10.00 med 10 00 NETHERLANDS 5-kilo ctn lge Red 16.00-17.00 Yellow 20.00-21.00 Orange 23.00-24.00 Purple 30.00.

RADISHES ABOUT STEADY ctn Red 30-6 oz film bags unless otherwise stated OH 6.50-7.00 mos 6.50 14-1 lb film bags 6.75 bchd 24s 8.00 fair cond 5.00-6.00 White 24-8 oz film bags 7.00 CA ctn Red bchd 24s 7.00.

RUTABAGAS NO SUPPLIES.

SPINACH SUPPLIES LIGHT NJ Savoy type bubkt 10.00 fair cond 7.00-8.00 CA Flat type ctn bchd 24s 8.00-10.00 few 7.00.

SWEET POTATOES 40-lb ctn cured Jewel type NC US#1 12.00-13.00 ord qual 5.00.

TOMATOES 5X6S LOWER, OTHERS ABOUT STEADY 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated FL 5x6s 10.50-11.00 mos 11.00 few 12.00 6x6s 10.00-11.00 mos 10.00 6x7s few 11.00 fair qual 5x6s 10.00-10.50 6x6s 9.00-10.00 mos 9.00 GA fair qual 5x6s 10.00 6x6s 9.00 SC 5x6s 9.00 6x6s 8.00 REPACKED LOCALLY FL & GA 5x6s 12.00 6x6s 11.00 6x7s 11.00 PLUM TYPE SUPPLIES INSUFFICIENT TO QUOTE CHERRY TYPE flats 12-1 pint trays FL fair qual 8.00 fair qual & cond 5.00-6.00.

TURNIPS topped NJ 25-lb film bags med 5.00.

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- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel....$6,950
NH L325 Skid Loader, 411 Hrs.,nice....6,850
JD 2640, R&P, Dual Remote....$10,500
JD 2640 With Hi-Lo, Loader....$13,500
Case 1816B Skid Steer Loader....$3,750
Bobcat #722 Steer Skid Loader
IH #244 4 Wheel Drive w/AG Tech Loader, Power Steering, Like New, Less Than 100 Hrs.
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp....$26,600
JD 4440 Quad Range, Sound Guard, Sharp....$27,500
JD 4240 PS, Sound Guard....$27,500
Case 1816 Skid Steer Loader....$2,450
IH 300 w/Plow....$1,950
Oliver 70....$850
JD 60 w/Power Steering and 3 Pt....$2,150
IH 544 Hydro w/2000 Loader....$6,950

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn ead....$3,650
13' Rigid Head for Side Hill....$1,750
NH 890 2 Row Narrow Snapper Head....$1,200
(2) JD 443 Corn Heads....ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice....$21,750
JD #444 Corn Head....$3,650
JD 653 6 Row 30" Bean Head....$4,450

HAY & FORAGE EQUIPMENT:

NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice....$550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe....$1,450
JD 24T Baler w/Ejector
NH 1010 Bale Wagon....$4,350
JD 15A Chopper....$1,350
JD 27 6 Row Stalk Shredder....$2,950
NH 707 3 Pt. Harvester w/Both Heads, Nice....$1,075
NH 268 Baler w/Ejector
Hesston 1070 7' Mower Conditioner, Nice....SOLD....$3,250

MISCELLANEOUS:

NH 352 Grinder-Mixer....$2,450
JD 37 Loader, All Hydraulics For Utility....$1,850
Donahure Implement Trailer....$1,850
JD 148 Loader for Row Crop Tractor....$2,250

PLANTERS & GRAIN DRILLS:

JD 8300 21x7 DD Drill....$4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Meniter, Nice....$8,750
JD 7200 4 Row Planter, Sharp....$9,500
(2) ea. JD 8000 15x7 Drills w/Tandem Hitch, DD w/Grass....Both For $7,950
JD 24B 2 Row Planter Unit....$750
JD Model B 17x7 Plain Grain Drill, Sgl. Disc w/Grass, Nice....$1,750
JD 8300 15x7 Drill w/Grass....$3,850

Coming In...

JD 4055 MFWD w/15 Speed, PS, SG, Almost New
JD 300 Corn Picker w/2 Row Wide Head
MGS 16' Gooseneck Beaver Tail Equip. Trailer, 16,000 GVW
JD 6620 LL Hydro Combine Chopper, Sharp
JD 6600 LL Hydro Combine Chopper, Nice
JD 1209 Mower Conditioner
JD 24T Baler w/#30 Ejector
JD 336 Baler w/#30 Ejector
JD 45 Loader For 2 Cylinder Tractor
JD 3200 6x18" Pull Type Auto Reset Plow
Transcraft 42' Drop Deck Trailer, Air Ride, Nice

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow....$3,950
JD F350 5-16" Hyd. Reset Plow....$2,350
JD 1450 6-16" Semi-Mtd. Plow....$2,250
Brillion 9 Tooth V Ripper....$2,850
JD 4-16" F325 Auto Reset Plow....$1,250
JD 2500 7x18" On-Land Plow....$5,400
JD 1B Roll-Over Plow....$1,250
IH 7 Tooth 3 Pt. Chisel....$1,275
IH 9 Tooth Pull Type Chisel....$1,850
JD 1450 4x16 Semi-Mtd. Plow....$2,250
JD 2700 6B Auto Reset On-Land Plow....$7,450
JD 10 Tooth Pull Type Chisel....$1,850
JD 2500 4x18" Auto Reset Plow....$3,950
JD 2700 4x18" Auto Reset Plow....$5,850
JD 2600 5x18" Auto Reset Plow....$6,450
JD 7 Tooth Chisel Plow w/3 Pt....$950

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc....$3,250
Kewanee 12' Rock Flex Disc....$2,450
Kewanee 800 Rock Flex Plowing Disc 12'....$2,950
Brady 18' Folding Field Cultivator....$2,150
JD KBA 32 Wheel Carrier Disc....$650
IH #45 18' Vibra Shank w/Harrow....$950
JD 12' Field Cultivator w/Harrow....$1,450
JD 210 14' Black Gang Disc....$3,850
JD #210 15' Black Gang Disc....$2,450
IH 9' Whl. Carrier Disc Harrow....$850
JD 310 Plowing Disc w/Mid-West Buster Bar....$4,500

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020....$1,550
JD RM 4 Row Cultivator....$1,275
JD RM 8 Row SOLD tivator w/Transport....$2,275
JD RM 6 Row Cultivator....$1,650
JD RM 4 Row Narrow Cultivator....$1,275
JD 20' Rotary Hoe, Like New....$2,350
IH 4 Row 3 Pt. Cultivator....$350

CULTIPACKERS

Brillion 10' w/Big Shaft....$950
Brillion 3' Section 28' Packer....$2,450
Brillion 12' Packer, Big Shaft....$1,150
JD 10' Packer....$1,050
(1) (2) Each Brillion 12' Packers w/Transport....each $1,250
Brillion 12' w/Big Shaft....$1,250
JD 12' Cultipacker....$1,250
Brillion 14' Transport Packer....$1,850
Brillion 12' Packer w/Transport....$1,850
1 Set Brillion 4' Packer Pupe....$650
1 Set Brillion 4' Packer Pupe (Sprockets)....$450
Pittsburgh 11½ ' Cultipacker....$850

ROLLER HARROWS AND CULTIMULCHERS

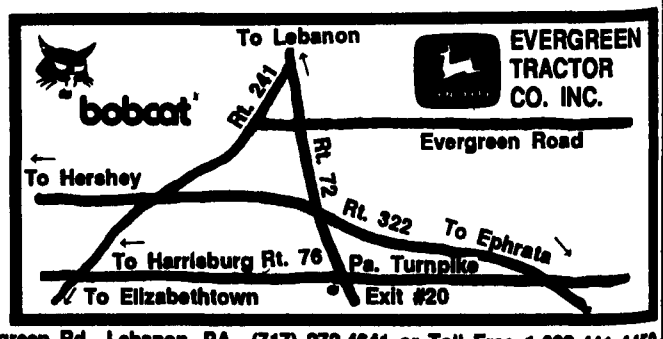
JD F650 15' Roller Harrow, Nice....$3,650
IH #315 12' Roller Harrow....$2,850
Brillion 15' Cultimulcher....$3,250
Brillion 15' Roller Harrow....$3,850
Brillion 15' New Style Stretch Frame Roller Harrow, Nice....$3,950
Brillion 14' Roller Harrow....$2,650
Brillion 10' Cultimulcher....$2,650

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST

JD 575 Del. Skid Steer Loader w/54" Bucket Only 1 SOLD Unit Left....~~$12,500~~ $11,750 New Warranty

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Leola Produce Auction

Leola, PA
June 12, 1990
Report Supplied by Auction

ASPARAGUS: 1.00-2.00 12 OZ. BUNCH.
GREEN AND YELLOW WAX BEANS: 32.00-42.00 BU.
BROCCOLI: 7.00-10.50 12-14 CT.
CAULIFLOWER: .65-.70 HEAD.
CABBAGE: 6.75-8.00 CRATE.
CUCUMBERS: 12.00-20.00 1 1/9 BU.
KOHLRABI: 3.00-6.00 12 CT. BUNCH.
HEAD LETTUCE: 1.75-3.50 12 CT.
NEW POTATOES: 8.00-12.00 25 LBS. OR ½ BU.
HULL PEAS: 10.00-15.00 BU.
SNAP PEAS: 10.00-15.00 ½ BU. 10 LBS.
SUGAR PEAS: 10.00-16.00 ½ BU. 10 LBS.
RED BEETS: 6.50-8.50 15 CT. BUNCH.
RHUBARB: 8.00-12.00 15 CT. BUNCH.
STRAWBERRIES: 12.00-18.00 8 QT. FLAT.
SPINACH: 8.00-15.00 1 1/9 BU.
TURNIPS: 3.50-4.50 25 LB. POLYBAG.
TOMATOES: GREENOUSE 22.00-31.00 25 LBS. #1
SUMMER SQUASH: YELLOW 4.50-8.00 ½ BU.
ZUCCHINI: 7.50-11.00 ½ BU.
BEDDING PLANTS, FLOWERS: 1.50-6.00 FLAT.
HANGING BASKETS: 2.00-3.25 EACH.
GERANIUMS: .60-.80 EACH.
VEGETABLE PLANTS: ASSORTED VARIETY 2.00-5.00 FLAT.
NEXT WEEK'S SALE DAYS MONDAY, TUESDAY, THURSDAY AND FRIDAY, 10 A.M.

Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
Average Prices Of #1 Produce
June 7 and 9 AND 12. Open 11 a.m. Sat.,Tues. and Thurs.
Report Supplied by Auction

APPLES: 6.00-7.00 BU.
ASPARAGUS: 7.00-12.50 10 LB. BOX.
BEDDING PLANTS: 3.50-6.75 FLAT.
GERANIUMS AND OTHER SMALL POTS: .50-1.35 EACH.
LARGE HANGING BASKETS AND FLOWER POTS: 3.50-7.50 EACH.
LOOSE LETTUCE: 2.00-5.00 5 LBS.
SPRING ONIONS: 4.00-7.00 25 BUNCH ½ BU.
LETTUCE: 4.00-6.25 BU.
HULL PEAS: 6.00-12.00 ½ BU.
SNAP PEAS: 6.00-14.50 ½ BU.
SUGAR PEAS: 9.00-18.50 10 LB. ½ BU.
RED BEETS: 5.00-7.00 15 BUNCHES.
SHRUBS: 2.50-10.50 EACH.
SPINACH: 6.00-8.50 10 LB. BU.
STRAWBERRIES: 8.00-18.00 8 QT. FLAT.
TOMATOES: GREENHOUSE 10.00-12.00 20 LBS; FLORIDA 9.00-15.00 25 LBS.
WATERMELONS: FLORIDA 1.75-3.25 15-25 LBS. EACH.

Phila. Potato & Onion

June 13, 1990

PARTLY CLOUDY 60-81.
ONIONS-DRY YELLOW JUMBO LOWER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality new crop Yellow unless otherwise stated TX Grano type jumbo 900-10.00 few 10.50 repacker sz 11.00 White jumbo hvy to min sz 18.00 25-lb mesh sks Red med 600 CA Grano type jumbo 850-900 mos 900 few 950 fair appear 800 40-lb ctn Red Granex type med fair qual 900-11.00 NM Grano type jumbo few 10.00.
POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES FL new crop 800-10.00 mos 800-900 lge 12.00-12.50 sz B 11.00 ME 700 NC new crop 850-900 fair qual 700 lge 12.00 sz B 11.00 10-lb loose 185 baled 10-5 lb film bags 950-10.00 LONG WHITES CA 50-lb ctn new crop fair qual 10.00 ROUND REDS new crop FL 11.00-12.00 mos 11.00 sz B 11.00-12.00 mos 12.00 AL 10.00-11.00 few 11.50 sz B 10.00-11.00 few 11.50-12.00 AZ 11.00-12.00 sz B one lot 14.00-15.00 fair qual 10.00- 11.00 RUSSETS 50-lb ctn count unless otherwise stated ID 70s 17.00-17.50 80s 17.00-18.00 90s 16.00-17.00 100s 15.00-16.00 baled 10-5 lb film bags non sz A 14.00 100-lb sks 10 oz min fair qual 22.00 CO 80s 12.50-13.00 CA Norkotahs 90s 15.00 100s 14.00 Centennials baled 10-5 lb film bags non sz A 11.00 CANADA CD#1 New Brunswick 10 oz min fair cond 900 baled 10-5 lb film bags non sz A 875-925 Prince Edward Isle 70-80s 14.00 90s 13.50 100s 12.50.

Kutztown Produce Auction

Fleetwood, PA
Tues. and Thurs., June 12 and 14
Report Supplied by Auction

ASPARAGUS: 1.10 BUNCH.
BEETS: .45-.75 BUNCH.
CABBAGE: .80 HEAD.
CARROTS: .40 BUNCH.
HULL PEAS: 6.00-9.00 ½ BU.
EGGS: .35-.80 DOZ.
MUSHROOMS: 7.50-10.00 BOX.
RHUBARB: 9.00 BOX.
SPINACH: 8.00 BU.
STRAWBERRIES: 8.50-16.00 8 QT. FLAT.
SPRING ONIONS: .25-.30 BUNCH.
SUGAR PEAS: 8.00-12.00 ½ BU.
SUGAR SNAP PEAS: 13.00-19.00 ½ BU.
ORGANIC LETTUCE, ASSORTED: .25-.50 HEAD.

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS
The Saving Place

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

Instant And Accurate Grain Moisture Analysis

Parts Payback

THE CASE IH PORTABLE GRAIN MOISTURE TESTER is extremely accurate, easy to read and portable. It's battery operated so you can take it anywhere. And because you can adjust it to agree with your local grain elevator and it automatically compensates for the grain temperature, you know you're getting the best possible reading. ■

Everyday low price	179.95
Less rebate	10.00
Net cost after rebate	169.95

Limit 1

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

WE SHIP PARTS DAILY Via UPS-PPSH-BUS-AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM; Sat. 7 AM-Noon

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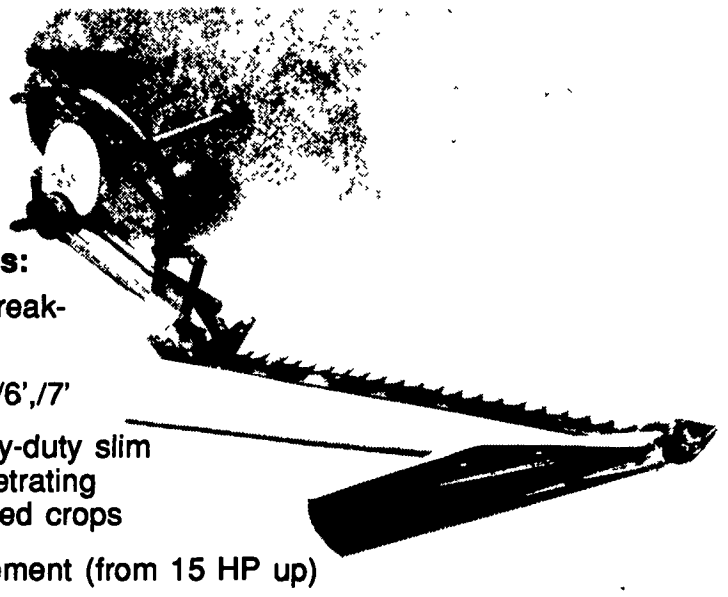
It Could Be We Have It

case IH
Authorized UPS Station

MÖRTL

H10 Sickle Bus Mowers



Exclusive Features:
- Standard safety break-away device
- Cutting widths /5',/6',/7'
- Forged steel heavy-duty slim line finger for penetrating massive and tangled crops
- Low power requirement (from 15 HP up)

Disc Mower
T5 7'
T6 8', 8"

Optional Conditioner Available

— *distributed by* —

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1314 Union St.
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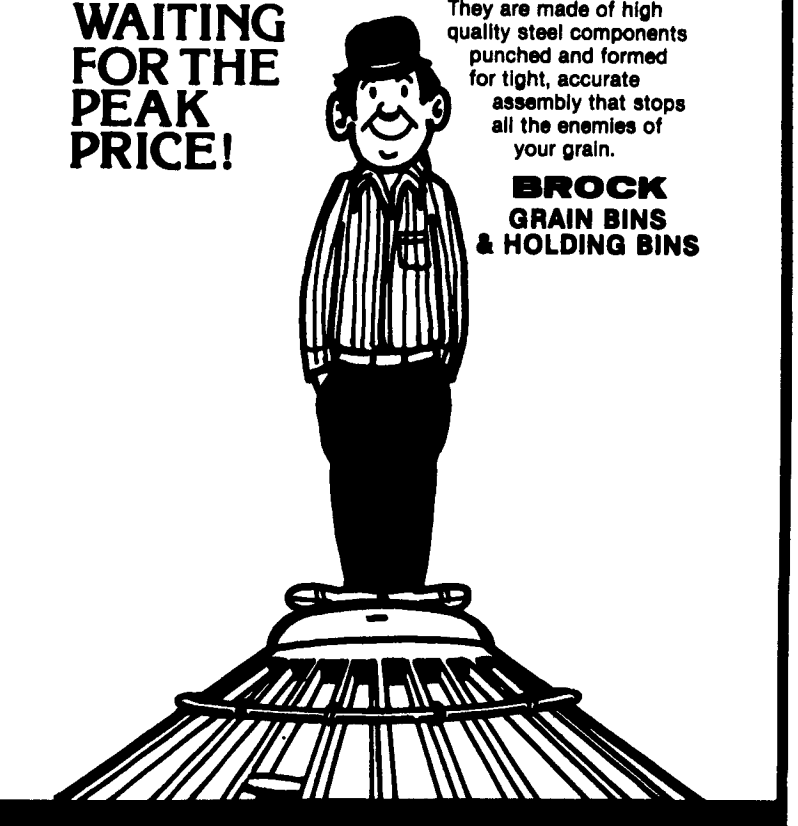
BROCK.® COVERS YOUR GRAIN SAFELY WHILE WAITING FOR THE PEAK PRICE!

Brock grain bins are safe storage for valuable grains. They pay for themselves by enabling you to sell for higher prices.
Brock bins have proven themselves to be weather proof, rodent proof, and bird proof. They lead in safety, convenience, and construction features.
They are made of high quality steel components punched and formed for tight, accurate assembly that stops all the enemies of your grain.

BROCK GRAIN BINS & HOLDING BINS



PHONE:
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AGRI-CORP.

1248 S. Mountain Rd. •Dillsburg, PA 17019

I WOULD LIKE TO KNOW MORE ABOUT BROCK GRAIN BINS AND HOLDING BINS:
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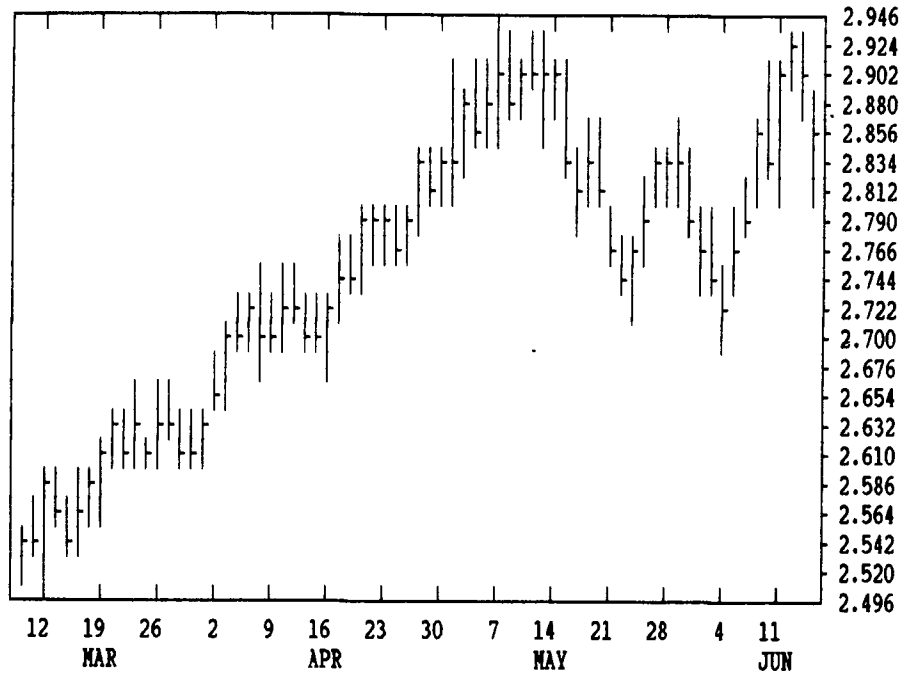
GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

(Closing bids: Thursday, June 14)

DTN GRAINS 16 JULY CORN CONTRACT HIGH: 2.936 LOW: 2.310



DTN FUTURES 10 06/14/90 TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 06/08) HIGH	LOW	CLOSE	MAY'S (ENDING 5/31) HIGH	LOW	CURRENT SUPPORT	RESISTANCE
JLY WHT	3.37 1/2	3.26	3.30 3/4	3.55 1/2	3.28 1/2	.	3.45
SEP WHT	3.43 1/4	3.33	3.37 1/4	3.60 3/4	3.34 1/2	.	3.50
KC JLY	3.33 1/2	3.27 1/2	3.29 3/4	3.60 1/2	3.30 1/2	.	3.53
KC SEP	3.39	3.33	3.34 1/2	3.64 3/4	3.36	.	3.57 1/2
JLY CORN	2.90	2.71	2.84 3/4	2.93 3/4	2.73 1/2	2.71	2.94
SEP CORN	2.88 1/2	2.66	2.82 1/4	2.86	2.68 1/2	2.66	2.91
DEC90 CN	2.84	2.62	2.78 1/2	2.82	2.65	2.61 1/2	2.87 1/2
JLY BNS	6.08	5.88	6.00	6.71 1/2	6.04	5.78	6.20
AUG BNS	6.13 1/2	5.93 1/2	6.05 3/4	6.77	6.10	5.78	6.25
NOV90 BN	6.24 3/4	6.01 1/2	6.16	6.82	6.16 1/2	6.05-6.00	6.30
JLY MEAL	176.00	171.20	172.70	196.70	178.00	167.80	181.00
JLY OIL	25.15	22.96	24.75	24.95	22.75	23.00	27.50
JUN CTTL	75.65	74.37	75.60	75.42	73.07	.	.
AUG CTTL	74.40	73.45	74.27	74.15	71.55	73.00	.
AUG FDRS	85.55	84.50	85.35	84.80	82.15	83.00	.
JUN HOGS	66.85	63.52	64.15	67.45	62.80	.	.
JUL HOGS	64.50	61.35	62.32	65.32	61.52	60.00	65.40
JLY BLLS	68.90	64.20	67.75	71.60	62.20	62.00	72.00

CORN

	HIGH	LOW	LAST	CHG
JLY	2886	2824	2870*	-32
SEP	2850	2786	2826*	-32
DEC	2800	2750	2794*	-22
MAR	2852	2800	2850*	-24
MAY	2882	2840	2876*	-24
JLY	2910	2870	2896*	-24
SEP	2780	2760	2780*	-14

OATS

	HIGH	LOW	LAST	CHG
JLY	1422	1374	1410*	-26
SEP	1506	1454	1492*	-30
DEC	1616	1570	1602*	-34

SOYBEANS

	HIGH	LOW	LAST	CHG
JLY	6024	5880	5912*	-146
AUG	6080	5940	5970*	-152
SEP	6110	5974	6000*	-150
NOV	6190	6050	6086*	-144
JAN	6290	6160	6186*	-146
MAR	6394	6264	6300*	-140
MAY	6474	6360	6400*	-134
JLY	6510	6430	6450*	-150

LIVE CATTLE

	HIGH	LOW	LAST	CHG
JUN	7682	7625	7667*	-10
AUG	7455	7365	7417*	-45
OCT	7640	7517	7602*	-43
DEC	7640	7510	7592*	-45
FEB	7580	7500	7542*	-50
APR	7700	7605	7665*	-30
JUN	7387	7320	7355*	-35
AUG				

SWISS FRANC

JUN	7023	6958	6964*	-59
SEP	7014	6945	6956*	-57
DEC	7009	6940	6951*	-58

BRITISH POUND

JUN	17130	17038	17080*	-24
SFP	16874	16772	16816*	-28
.	16610	16542	16568*	-30

JAPANESE YEN

JUN	6510	6476	6484*	+22
SEP	6526	6490	6499*	+22
DEC	6538	6513	6513*	+22

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
JLY	3350	3314	3326*	-14
SEP	3402	3370	3380*	-12
DEC	3544	3514	3516*	-20
MAR	3600	3576	3594*	-14
MAY	3584	3550	3562*	-6

K.C. SORGHUM

	HIGH	LOW	LAST	CHG
JLY	2540	2380	2510*	-30
SEP				
DEC	2534	2354	2504*	-30
MAR				
MAY				

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
JLY	1755	1719	1726*	-34
AUG	1772	1737	1739*	-37
SEP	1787	1757	1759*	-37
OCT	1805	1770	1773*	-38
DEC	1838	1800	1802*	-42
JAN	1850	1811	1811*	-44
MAR	1870	1840	1842*	-35
MAY	1885	1855	1855*	-38

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
AUG	8485	8412	8472*	-25
SEP	8415	8355	8410*	-15
OCT	8375	8325	8360*	-20
NOV	8385	8340	8370*	-15
JAN	8375	8325	8375*	-7
MAR	8255	8235	8255*	0
APR	8230	8230	8230*	-15
MAY	8220	8200	8220*	-15

EURODOLLAR

	HIGH	LOW	LAST	CHG
JUN	9173	9169	9171*	+1
SEP	9188	9180	9182*	+1
DEC	9181	9174	9178*	+5
MAR	9178	9170	9174*	+6
JUN	9159	9153	9157*	+7
SEP	9146	9140	9144*	+6

S&P 500 INDEX

SEP	36850
DEC	37315
MAR	37740
JUN	

K.C. WHEAT

	HIGH	LOW	LAST	CHG
JLY	3320	3292	3300*	-22
SEP	3376	3354	3360*	-22
DEC	3510	3490	3490*	-20
MAR	3600	3574	3574*	-24
MAY	3626	3590	3590*	-12

MINN WHEAT

	HIGH	LOW	LAST	CHG
JLY	3466	3454	3466*	-2
SEP	3420	3402	3410*	-10
DEC	3532	3520	3524*	-14
MAR	3600	3600	3600*	+20
MAY	3850	3500	3850	

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
JLY	2434	2382	2414*	-35
AUG	2412	2368	2393*	-35
SEP	2390	2348	2377*	-33
OCT	2360	2318	2336*	-35
DEC	2321	2280	2303*	-27
JAN	2290	2265	2285*	-25
MAR	2275	2255	2262*	-28
MAY	2268	2240	2242*	-45

LIVE HOGS

	HIGH	LOW	LAST	CHG
JUN	6415	6267	6267*	-150
JLY	6205	6080	6080*	-150
AUG	6005	5872	5872*	-150
OCT	5455	5322	5332*	-140
DEC	5380	5242	5260*	-132
FEB	5122	4987	5025*	-112
APR	4800	4730	4745*	-80
JUN	5135	5055	5055*	-80

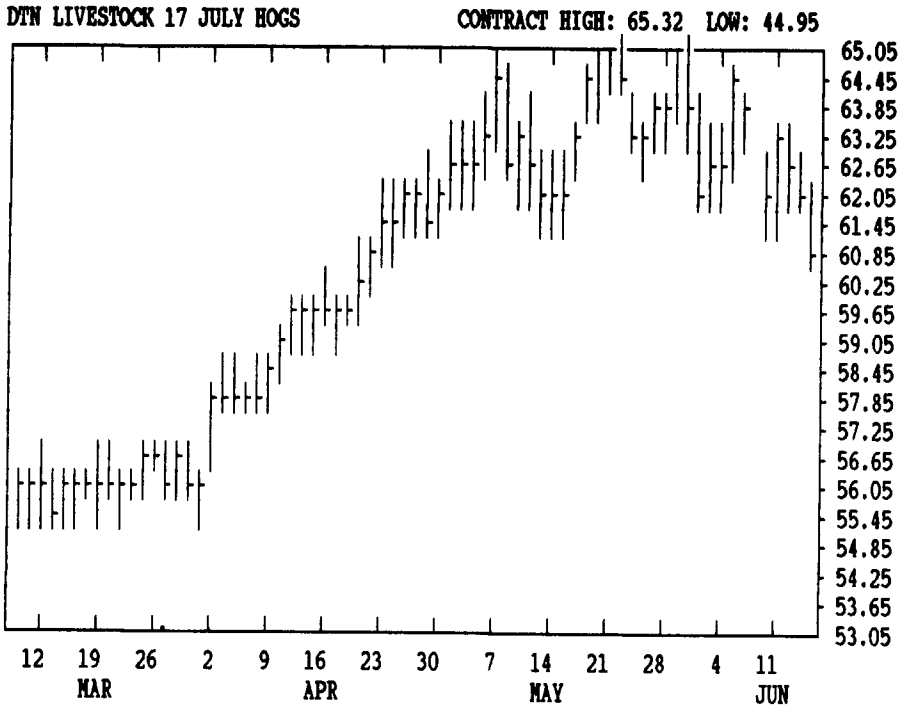
PORK BELLIES

	HIGH	LOW	LAST	CHG
JLY	7025	6845	6845*	-200
AUG	6745	6567	6567*	-200
FEB	6300	6135	6157*	-178
MAR	6225	6055	6125*	-130
MAY	6240	6135	6170*	-165
JLY				

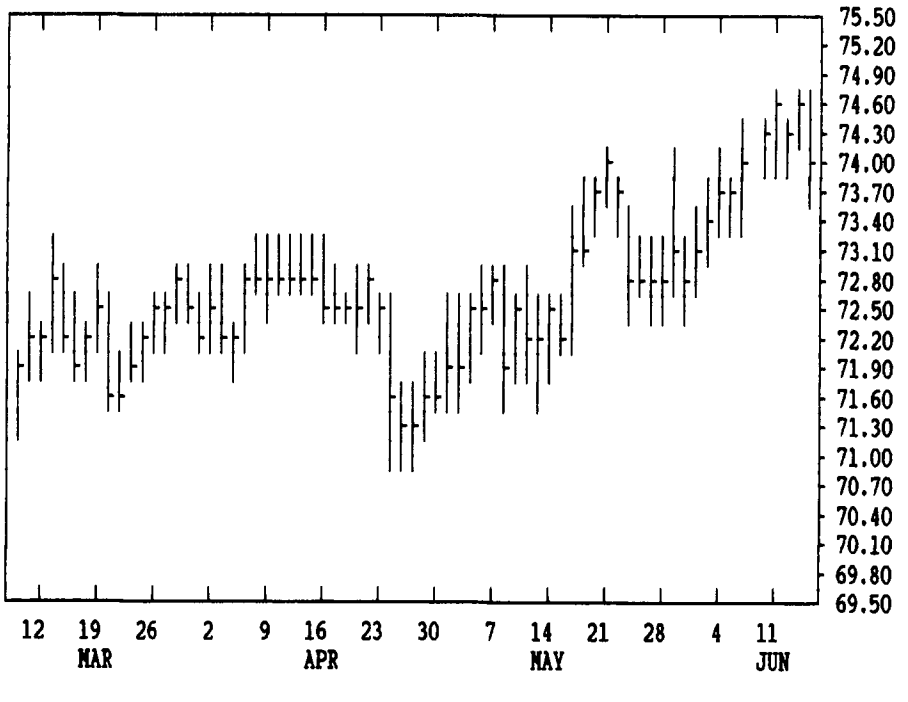
W. GERMAN MARK

	HIGH	LOW	LAST	CHG
JUN	5942	5895	5899*	-32
SEP	5942	5895	5899*	-33
DEC	5934	5892	5892*	-34
MAR	5920	5886	5886*	-34

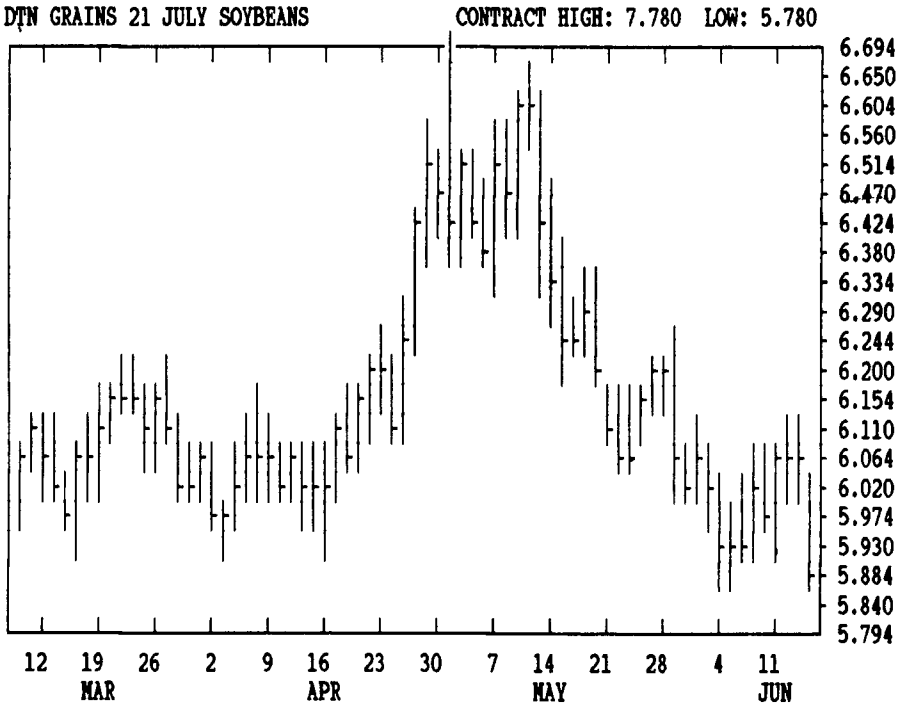
DTN LIVESTOCK 17 JULY HOGS CONTRACT HIGH: 65.32 LOW: 44.95



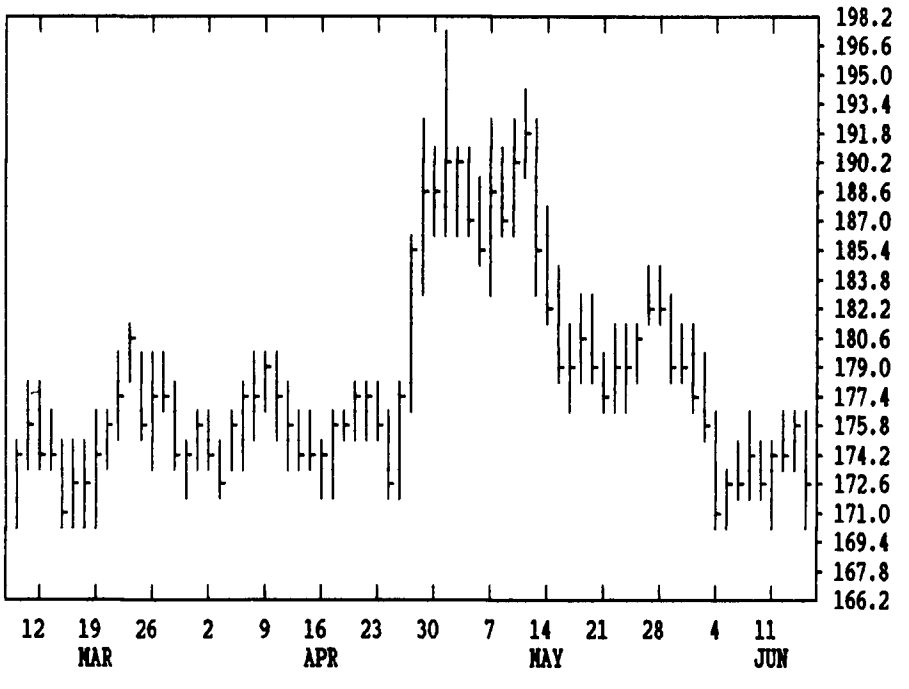
DTN LIVESTOCK 18 AUG CATTLE CONTRACT HIGH: 74.67 LOW: 69.12



DTN GRAINS 21 JULY SOYBEANS CONTRACT HIGH: 7.780 LOW: 5.780



DTN GRAINS 23 JULY SOY MEAL CONTRACT HIGH: 720.0 LOW: 167.8



Buffalo Produce

Mifflinburg R3
June 6, 12 and 14, 1990
Report Supplied by Auction

SPRING ONIONS: 4.50 AVG. ON 20 CT.
SUGAR PEAS: 5.00-16.00 10 LBS.
BEDDING PLANTS: 3.00-7.00 FLAT.
STRAWBERRIES: 11.75 AVG. 8 QT. FLAT.
GERANIUMS 4" POT: .40-.85 EACH.
VEGETABLE PLANTS: 2.00-6.50 FLAT.
HANGING BASKETS: 4.00-8.50 EACH.
NEXT SALE TUES. AND THURS., JUNE 19 AND 21.

Belleville Livestock

Belleville, PA
June 13, 1990

CATTLE 97...PDA..Compared with last weeks market: Few Standard Holstein steers 58.50-63.25. Breaking Utility and Commercial slaughter cows 54.50-56.35, few beef cross 56.60-59.00, Cutter and Boning Utility 52.00-56.50, Canner & low Cutter 47.00-51.25, Shells down to 45.00. Yield Grade No. 2, 1050 lbs. sl. bull 55.25. Feeder Cattle: Few Medium Frame No. 1, 500/650 lbs. bulls and steers 72.00-85.00.

CALVES 102...Few Utility and Standard 70/90 lbs. vealers 80.00-90.00. Farm Calves: No. 1, Holstein Bulls 85/135 lbs. 140.00-201.00, No. 2, 85/135 lbs. 100.00-150.00. Few Hol. Heifers 85/125 lbs. 85.00-122.50.

HOGS 118...US No. 1-2 215/255 lbs. barrows and gilts 62.25-63.00. US No. 1-3 350/400 lbs. sows 52.00-53.50. Few Boars 39.00-49.00.

FEEDER PIGS 117...Two Lots US No. 1-3 10 lbs. feeder pigs 29.00&29.50, 20/35 lbs. 35.00-46.00, 40/60 lbs. 50.50-60.50 --- all per head.

SHEEP 51...Choice 45/95 lbs. spring slaughter lambs 61.00-71.00, few 25/30 lbs. 91.00. Slaughter sheep 12.00-25.00 - all cwt.

GOATS 21...Few Large 53.00-110.00, Kids 19.00-45.00 --- all per head. HOLSTEIN DAIRY COWS - $900.00-$1410.00 - PER HEAD.

Leesport Livestock

Leesport, PA
June 13, 1990

CATTLE 179...PDA...Compared to last Wednesday's market: Slaughter steers uneven, Select and Choice .50 to 2.00 higher; Holsteins weak to 1.50 lower; Cows 1.00 to 2.00 higher. Choice 1000/1350 lbs. sl. steers 76.25-79.00, few to 80.00, Select 72.00-75.50; few High Choice & Prime 1300/1600 lbs. Holsteins 70.00-73.25, Choice 1200/1550 lbs. 66.00-70.75, Select 65.00-67.50, few Standard 59.50-65.50. Few Choice sl. heifers 70.00-73, one 78.50, few Select 65.50-69.25. Breaking Ut. & Commercial sl. cows 53.00-56.75, few 60.75, Cutter & Bonning Utility 52.00-58.50, Canner & low Cutter 48.75-54.75, Shells down to 44.50. Choice sl. bullocks 67.50-70.75, Select 60.00-68.75, few Standard 58.00-60.75. Few Yield Grade No. 1, 1185/2020 lbs. sl. bulls 66.50-70.00. Feeder Cattle: One Lot Large Frame No. 2, 807 lbs. steers 66.00. Few Medium & Large Frame No. 1, 480/785 lbs. heifers 75.00-77.00, few Medium No. 2, 465/600 lsb. 62.00-69.00. Few Medium & Large Frame No. 1, 550/650 lbs. bulls 70.00-80.00.

CALVES 159...One Prime vealer 139.00, one Choice 112.50, one Good 92.00, few Standard and Good 75/115 lbs. 85.00-94.00, few Utility 65/105 lbs. 68.00-80.00. Farm Calves: No. 1, Holstein Bulls 90/120 lbs. 184.00-201.00, few 85 lbs. 140.00-155.00, No. 2, 80/115 lbs. 100.00-150, few to 180.00; No. 1, Holstein heifers 95/120lbs. 182.50-201.00, few 85/90 lbs. 89.00-130.00, No. 2, 75/105 lbs. 89.00-130.00. Few Beef cross 80/115 lbs. bulls 115.00-200.00.

HOGS 453...Barrows and Gilts steady to .75 lower. US No. 1-2 220/250 lbs. 63.50-64.25, few 200/210 lbs. 57.25-60.50, 1-3 210/255 lbs. 61.50-64.50, mostly 62.85-63.85, few 2-3 235/275 lbs. 59.85-63.00, few 2-4 285/295 lbs. 55.00-57.00, few 1-3 140/185 lbs. 47.00-52.50. Sows 2.00 to 3.00 lower. US No. 1-3 275/485 lbs. sows 48.50-52.00, 500/600 lbs. 52.50-53.50. Boars 47.25-49.25.

FEEDER PIGS 315...US No. 1-3 20/35 lbs. feeder pigs 125.00-140.00, lot 59 lbs. 93.00, few 75/90 lbs. 67.00, 2-3 20/45 lbs. 102.50-112.50 --- all per hundredweight; 10/20 lbs. 20.00-27.00 - per head.

SHEEP 119...Few High Choice & Prime 90/110 lbs. spring slaughter lambs 60.00-62.50, Choice 50/90 lbs. 58.00-63.00, few 40/50 lbs. 67.00-68.00, few 125/135 lbs. 52.50-54.00, few 30/35 lbs. 67.50-81.00, few Good 40/65 lbs. 57.00-59.00. Slaughter sheep 15.00-35.00 - all cwt; couple Yearlings 39.00.

GOATS 24...Couple Large 75.00&99.00, few Medium & thin 27.50-42.50, Large Kids 40.00-47.50, few small Kids 18.00-27.00 --- all per head.

N.Y. & Phila. Frozen Eggs

June 12, 1990

Prices trended higher on whole eggs and yolks while edging lower on whites. Trading activity was spotty as a difference of opinion as to prices widens. Breakers were cautious as limited ***heavy*** weight raw materials were confidently held. Floor stocks were usually in fair balance with current needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 52-55 MOSTLY 53-54 56-63 BLENDS (/) - MOSTLY - 68-78 WHITES 49-52 MOSTLY 50-51 53-62 YOLKS (MIN. 43% SOLIDS) SUGARED 60-64 MOSTLY 62-63 64-70 SALTED 56-60 MOSTLY 59-60 60-65 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Belknap Livestock

Dayton, PA
June 13, 1990

CATTLE 61...PDA...Compard with last Wednesday's market: One Select slaughter steer 66.00. Two Select sl. heifers 64.50&65.25. Few Breaking Utility and Commercial slaughter cows 52.00-56.75, Cutter & Boning Utility 49.50-54.25, Canner & low Cutter 44.00-48.50, Shells down to 35.00. Yield Grade No. 1, 1074/1400 lbs. sl. bulls 62.00-66.50. Feeder Cattle: Few Medium & Large Frame No. 1, 350/845 lbs. steers 84.50-85.50. Medium & Large Frame No. 1, 375/585 lbs. heifers 70.00-81.25. Few Medium & Large Frame No. 2, 450/610 lbs. bulls 61.00-66.00.

CALVES 101...Few Good vealers 85.00-91.00, Standard and Good 90/110 lbs. 80.00-91.00, 60/85 ls. 73.00-90.00, Utility 45/55 lbs. 60.00-75.00. Farm Calves: No. 1, Holstein Bulls 90/135 lbs. 145.00-185.00, No. 2, 90/125 lbs. 101.00-151.00. Few Beef cross 85/115 lbs. bulls and heifers 135.00-160.00.

HOGS 341...Barrows and gilts 1.50 to 2.00 lower. US No. 1-2 235/255 lbs. 62.50-63.10, lot 64.50, 1-3 230/260 lbs. 61.00-62.80, 2-3 230/290 lbs. 60.00-61.50, 1-3 200/215 lbs. 57.00-60.00, lot 135 lbs. 59.75. US No. 1-3 305/315 lbs. sows 46.25-50.50. Boars 46.85-48.50.

FEEDER PIGS 52...Lot US No. 2-3 45 lbs. feeder pigs 30.00, 65/100 lbs. 48.00-68.00 --- all per head.

SHEEP 28...Lot High Choice & Prime 110 lbs. spring slaughter lambs 57.00, Good & Choice 70/75 lbs. 56.25-60.50; lot Good & Choice 30 feeder lambs 43.00. Slaughter sheep 27.00-30.00 - all cwt.

GOATS 19...Few Medium & Large 30.00-40.00, Medium & small Kids 7.50-34.00 --- all per head.

Friend's Stockyard Inc.

Accident, Md. 21520
June 11, 1990

STOCK BULLS & STEERS (200 TO 400 LBS.) 80.00-109.00.
STOCK HEIFERS: 74.00-92.00.
SLAUGHTER STEERS: GOOD TO CHOICE 74.50-78.10; MEDIUM TO GOOD 67.00-74.00.
HOLSTEIN STEERS: HEAVY 62.00-67.50; LIGHT 57.00-61.50.
SLAUGHTER HEIFERS: GOOD TO CHOICE 72.00-75.00; MEDIUM TO GOOD 64.00-73.00.
BULLS: HEAVY 62.50-74.75; LIGHT 62.00-71.50.
COWS: FEW HIGH DRESSING 56.50-61.50; UTILITY HOLSTEIN 50.00-58.50; CANNERS 44.00-54.00; COMMERCIAL TO GOOD 47.00-54.50; CULL COWS 45.00 & DOWN.
VEALS: GOOD TO CHOICE 95.00-122.00, MEDIUM TO GOOD 75.00-90.00.
BOB CALVES: 60.00-85.00.
HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 175.00-200.00.
HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 110.00-190.00.
HOGS: TOP QUALITY 62.00-63.00; HEAVY 61.00-63.00; LIGHT 55.00-61.00.
SOWS: 47.00-53.50.
MALE HOGS: 44.00-47.50.
BUTCHER LAMBS: 55.00-61.50.
EGGS: (PER DOZEN) LARGE .45-.60; MEDIUM .40-.47; SMALL, NONE AVAILABLE.

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Greencastle Livestock

Greencastle, Pa.
Monday, June 11, 1990

SLAUGHTER CATTLE RECEIPTS: 487 HD. SLAUGHTER STEERS: 115 HD. TREND: STEADY.

CHOICE 2-3 950-1075 LBS. 73.00-78.50; CHOICE 2-3 1075-1375 LBS. 75.00-81.00; CHOICE 2-3 OVER 1375 LBS. 74.00-79.50; SELECT AND CHOICE 1-2 950-1100 LBS. 67.00-73.00; SELECT AND CHOICE 1-2 1100-1375 LBS. 70.00-72.50; SELECT AND CHOICE 1-2, OVER 1375 LBS. 66.00-71.50.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 65.00-70.00; SELECT 1-2 1050-1450 LBS. 61.00-66.00.

SLAUGHTER HEIFERS: 65 HEAD. TREND: STEADY. CHOICE 2-3 850-1000 LBS. 65.00-73.00; CHOICE 2-3 1000-1250 LBS. 68.00-77.00; CHOICE 4, ALL WEIGHTS, 66.00-71.00; SELECT AND CHOICE 1-2 850-1000 LBS. 63.00-71.50; SELECT AND CHOICE 1-2 1000-1250 LBS. 66.00-74.00.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 62.00-69.00; SELECT AND CHOICE 1-2 1000-1350 LBS. 59.00-64.50.

SLAUGHTER BULLS: 26 HEAD. YG#1, ALL WEIGHTS, 66.00-74.50; YG#2, ALL WEIGHTS, 59.00-67.00.

BULLOCKS: 4 HEAD. CHOICE 1-3 1150-1375 LBS. UP TO 78.50.

COWS: 197 HEAD. BREAKING UTILITY AND COMMERCIAL 53.00-58.00, FEW TO 60.00; CUTTER AND BONING UTILITY 52.00-57.50; CANNER AND LOW CUTTER 52.00 AND DOWN.

STOCKER AND FEEDER CATTLE RECEIPTS: 80 HEAD. BEEF TYPES 200-400 LBS. STEERS TO 112.00, BULLS TO 105.00, HEIFERS TO 100.00; 400-600 LBS. STEERS TO 95.00, BULLS TO 87.00, HEIFERS TO 90.00; 600-800 LBS. STEERS TO 88.00, BULLS TO 75.00, HEIFERS TO 72.00; 800-975 LBS. STEERS TO 73.50. HOLSTEINS AND DAIRY CROSS 200-400 LBS. STEERS TO 120.00, HEIFERS TO 115.00; 400-600 LBS. HEIFERS TO 83.00.

CALVES: 573 HEAD. VEAL CALVES GOOD 150-300 LBS. 105.00-115.00; GOOD 100-150 LBS. 100.00-110.00; GOOD 80-100 LBS. 85.00-95.00; STANDARD 80-100 LBS. 80.00-90.00; STANDARD 80 LBS. AND DOWN TO 85.00.

CALVES RETURNING TO FARM: TREND: STEADY. HOLSTEIN BULLS OVER 100 LBS. 160.00-195.00, UNDER 100 LBS. 150.00-192.00; HOLSTEIN HEIFERS OVER 100 LBS. TO 202.00, UNDER 100 LBS. 120.00-175.00; BEEF TYPE BULLS OVER 90 LBS. TO 180.00; BEEF TYPE HEIFERS TO 165.00.

SHEEP AND LAMBS: 64 HEAD. LAMBS: CHOICE 80-100 LBS. 56.00-65.00; 100-120 LBS. 52.00-57.00; FEEDER LAMBS 60-85 LBS. TO 70.00.

SHEEP: EWES, LEAN 20.00-26.00; EWES FAT 12.00-22.00.

GOATS: 21 HEAD. SMALL TO 30.00; MEDIUM TO 45.00; LARGE TO 75.00.

HOGS, SOWS AND BOARS: 135 HEAD. HOGS: BARROWS AND GILTS TREND: STEADY TO STRONG. 210-250 LBS. TO 60.50; 250-260 LBS. TO 58.50; 260-270 LBS. TO 56.00; 270-300 LBS. TO 54.00. LIGHT HOGS: 180-210 LBS. 55.00-59.00. SOWS: TREND: STRONGER. GOOD SOWS UNDER 400 LBS. TO 54.00, OVER 400 LBS. TO 55.00.

BOARS: 210-260 LBS. 50.00-52.50; 260-300 LBS. TO 51.00; 300 LBS. AND OVER TO 49.50.

FEEDER PIGS: BY THE HEAD, 20-30 LBS. 25.00-36.00; 30-40 LBS. 30.00-43.00.

SALE EVERY MONDAY AT 2 P.M. AND EVERY THURSDAY AT 1 P.M.

HAY AND STRAW SALE EVERY MONDAY AND THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE FRIDAY, JULY 6 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE SATURDAY, JUNE 23 AT 1 P.M.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 13, 1990
Report supplied by auction

REPORTED RECEIPTS OF 31 COWS, 42 HEIFERS, AND 8 BULLS. MARKET STEADY.

PA FRESH COWS: 1025.00-1650.00.

PA FRESH COWS; 950.00-1375.00, SPRINGERS 1150.00-1400.00.

LOCAL SPRINGING HEIFERS: 810.00-1140.00.

SHORTBREDS: 575.00-875.00.

BULLS: 395.00-1000.00

VACCINATED HEIFERS BRING A PREMIUM.

LOCAL COWS: 550.00-1285.00

Peoria Sheep

Peoria, IL
June 12, 1990

SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS MOSTLY STEADY.

SPRING SLAUGHTER LAMBS: CHOICE AND PRIME 110-115 LBS. 54.00-55.00, 85-95 LBS. 52.00-53.

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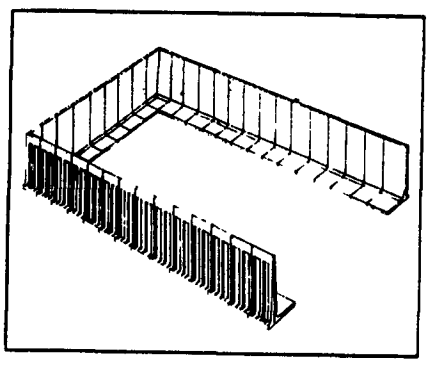

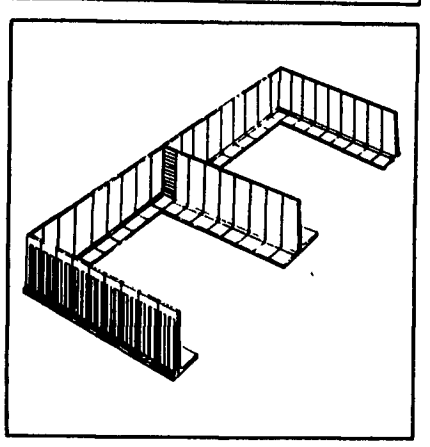

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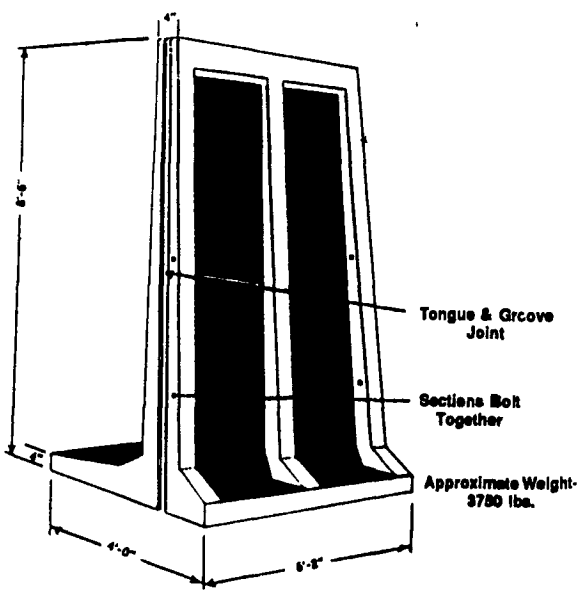

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Estimated Daily Livestock Slaughter

Under Federal Inspection

June 13, 1990

	CATTLE	CALVES	HOGS	*SHEEP*
WED., 06/13/90 (EST)	127,000	6,000	287,000	20,000
WEEK AGO (EST)	124,000	6,000	285,000	22,000
YEAR AGO (ACT)	128,000	7,000	311,000	19,000
WEEK TO DATE (EST)	372,000	19,000	829,000	61,000
SAME PD LT WK (EST)	372,000	19,000	812,000	62,000
SAME PD LT YR (ACT)	380,000	21,000	922,000	57,000

***REVISED SHEEP SLAUGHTER TUESDAY, JUNE 12,..21,000.

Oklahoma City Feeder Cattle

June 13, 1990

COMPARED WITH LAST WEEK: FEEDER CATTLE $1.00-$1.50 HIGHER. CALVES & STOCKERS STEADY. FEEDER CATTLE TRADE VERY ACTIVE WITH GOOD DEMAND FOR ALL GRADES. WEIGH UPS AVERAGE TO MOSTLY FULL. STOCKER DEMAND GOOD. CALF DEMAND UNEVEN AS WHEAT HARVEST IS TAKING PRECEDENCE TO STOCKING PASTURES. SLAUGHTER COWS STEADY TO $1.00 LOWER. SLAUGHTER BULLS $2.00 LOWER. DEMAND GOOD FOR COWS, LIGHT FOR BULLS. RECEIPTS THIS WEEK 8,875; LAST WEEK 8,986; LAST YEAR 8,072. RUN INCLUDED 70% YEARLINGS; 24% CALVES & LIGHT STOCKERS; 6% COWS & BULLS. BULK RANGES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 125-150 LB. 141.00-160.00; 225-300 LB. 126.00-137.00; 300-350 LB. 116.00-126.00; 400-450 LB. 104.50-110.50; 450-500 LB. 102.00-107.50, FLESHY 96.00-99.00; 500-600 LB. 97.50- 104.50; 600-700 LB. 92.00-98.00; 700-800 LB. 88.00-93.00; 800-900 LB. 86.75-89.50; 925-950 LB. 83.75-84.50. LARGE FRAME 2 HOLSTEINS, 300 LB. 101.00; 450-500 LB. 81.00-83.50; 600-700 LB. 76.00-80.00; 700-825 LB. FULL 74.00-75.75; 900-975 LB. 67.50-69.75.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 125-225 LB. 125.00-140.00; 225-300 LB. 108.00-120.00; 300-350 LB. 103.00-110.00; 400-425 LB. 99.50-102.50; 450-500 LB. 90.00-96.50; 500-600 LB. 89.00-92.50; 600-700 LB. 85.25-89.75; 700-800 LB. 84.25-87.75; 800-850 LB. 79.50-84.50.

SLAUGHTER COWS: CUTTER, BONING & BREAKING UTILITY Y.G. 1-4 AVERAGE DRESSING 53.50-56.75, HI DRESSING 56.50-57.50, LO DRESSING 49.50-53.00. CANNER & LO CUTTER 46.25-51.50.

SLAUGHTER BULLS: 1050-2000 LB. AVE DRESSING FEW 64.00, HI DRESSING INDIVIDUAL 69.00, LO DRESSING, FLESHY, OR THIN 56.50-61.50.

REPLACEMENT COWS: LARGE FRAME 1, 4-5 YR OLD BRANGUS COWS 1050-1100 LB. 2-6 MO BRED 710.00-740.00/HD 6-7 YR OLD BRANGUS COWS 1050-1100 LB. 6-8 MO BRED 850.00 /HD 8-9 YR OLD BRANGUS COWS 1050-1100 LB. 3-5 MO BRED 605.00 /HD 2-5 YR OLD BRANGUS COWS 875 LB. OPEN 585.00 /HD 6-8 YR OLD HEREFORD COWS 1075 LB. 2-6 MO BRED 600.00 /HD

PAIRS: LARGE FRAME 1, 2-5 YR OLD 975-1100 LB. BRANGUS COWS WITH 225 LB. CALVES 1,005.00, 9-10 YR OLD WITH 100 LB. CALVES 720.00. LARGE FRAME 1, 6-8 YR OLD 1125 LB. HEREFORD COWS WITH 200 LB. CALVES 845.00.

Central U.S. Carlot

Pork Report

June 13, 1990

Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3 P.M.

COMPARED TUESDAY'S 3 P.M. CLOSE: FRESH PORK LOINS WEAK TO 2.50 LOWER; BOSTON BUTTS MOSTLY STEADY; SKND. HAMS 1.00 TO 5.00 LOWER; SDLS. BELLIES STEADY. DEMAND LIGHT, MOVEMENT MODERATE ON MODERATE SUPPLIES AND OFFERINGS.

*NOTE: .5 LOAD FRESH 3.5/DN. LB. SPARERIBS TRADED EARLY AT 137.0.

63.5 LOADS PORK CUTS

5.5 LOADS TRIM/PROCESS PORK PORK CUTS

LOINS, REG., FRESH

14-18 LBS. * 9 LOADS, RANGE 125.00-132.00, WGHTD. AVG. 127.94.

¼" TRIM 14-18 LBS., 9 LOADS, RANGE 140.00-148.00, WGHTD. AVG. 144.06.

18-22 LBS., * 4.5 LOADS, RANGE 124.50-127.00, WGHTD. AVG. 125.33 .

¼" TRIM 18-22 LBS., 4.5 LOADS, RANGE 140.00-145.00, WGHTD. AVG. 142.56.

LOIN, BLS CTRCT

5-7 LBS., 4 LOADS, RANGE 246.00-263.00, WGHTD. AVG. 250.63.

BNLS SIRLOIN

.75-1 LB., 1 LOAD, RANGE 222.00-229.00, WGHTD. AVG. 225.50.

TNDRLN, MUSCLE-OFF

.5 LOADS, RANGE 369.00, WGHTD. AVG. 369.00.

BOSTON BUTT

4-8 LBS., * 3.5 LOADS, RANGE 104.50-108.00, WGHTD AVG. 106.07.

¼" TRIM 4-8 LBS., 3.5 LOADS, RANGE 121.50-127.00, WGHTD. AVG. 123.64.

COMBOS 8/UP LBS., 1 LOAD, RANGE 92.00-95.00, WGHTD AVG. 93.50.

SPARERIBS, FRESH

1.5-3.5 LBS., 3.5 LOADS, RANGE 129.00-133.00, WGHTD. AVG. 130.57.

3.5-5.5 LBS., .5 LOADS, RANGE 110.00, WGHTD. AVG. 110.00.

SPARERIBS FROZEN

1.5-3.5 LBS., 1 LOAD, RANGE 126.50, WGHTD. AVG. 126.50.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.5/DN LBS., UNQUOTED.

1.75/DN LBS., RANGE 288.00-293.00, WGHTD. AVG. 289.67 A.

HAM, SKINNED, FRESH

14-17 LBS. UNQUOTED.

17-20 LBS., 3 LOADS, RANGE 81.00-85.00, WGHTD. AVG. 82.33.

20-26 LBS., 16 LOADS, RANGE 81.00-87.00, WGHTD. AVG. 84.56.

32 LBS. UP, 3 LOADS, RANGE 77.00, WGHTD. AVG. 77.00.

BELLY, SDLS, SKIN-ON, FRESH

10-12 LBS., RANGE 66.00, WGHTD. AVG. 66.00 D.

12-14 LBS., 1 LOAD, RANGE 70.00, WGHTD. AVG. 70.00.

14-16 LBS., 2 LOADS, RANGE 70.00, WGHTD. AVG. 70.00.

16-18 LBS., 8 LOADS, RANGE 66.50-68.00, WGHTD. AVG. 66.81.

18-20 LBS., 1 LOAD, RANGE 62.00, WGHTD. AVG. 62.00.

20-25 LBS., 1 LOAD, RANGE 60.00, WGHTD. AVG. 60.00 A.

PORK TRIMMINGS

BONELESS PROCESSING PORK CHEMICAL LEAN

COMBO 42% FRESH, 2 LOADS, RANGE 60.00-61.00, WGHTD. AVG. 60.50.

BOXED 42% FROZEN, UNQUOTED.

COMBO 72% FRESH, RANGE 87.00-88.00, WGHTD. AVG. 87.47 A.

PICNIC CUSHION MEAT

COMBO 92% FRESH, .5 LOADS, RANGE 140.00, WGHTD. AVG. 140.00.

BONELESS PICNIC MEAT

COMBO 72% FRESH, 2.5 LOADS, RANGE 90.00-92.00, WGHTD. AVG. 91.20.

BOXED 72% FROZEN, RANGE 102.00, WGHTD. AVG. 102.00 C.

SKINNED JOWLS

COMBO, FRESH, .5 LOADS, RANGE 64.00, WGHTD. AVG. 64.00 C.

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT

WED., June 13

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 83.20, CHANGE FROM TUESDAY'S VALUE -1.11; US#2 80.70, CHANGE -1.06; US#3 78.19, CHANGE -1.00; US#4 75.68, CHANGE -0.96.

TODAY'S CALCULATION FOR US#2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OF CARCASS, 82.50 FOB VALUE, CHANGE FROM TUES. -3.50; LOINS ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 143.00 FOB VALUE, CHANGE FROM TUES. -1.00.

BELLIES, SDLS., 12-14 LBS., 13.90% OF CARCASS, 70.00 FOB VALUE; SPARERIBS, 3.5 DOWN LBS., 3.03% OF CARCASS, 130.50 FOB VALUE, -4.00 CHANGE FROM TUESDAY.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 61.00 FOB VALUE; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 123.50 FOB VALUE.

JOWL, 2.85% OF CARCASS, 57.00 FOB VALUE; NECKBONE, 1.52% OF CARCASS, 18.00 FOB VALUE; FEET, 1.05% OF CARCASS, 16.00 FOB VALUE.

TAILS, .22% OF CARCASS, 44.00 FOB VALUE; TRIM 72%, 2.19% OF CARCASS, 88.00 FOB VALUE; LARD, 10.85%, 11.75 FOB VALUE.

TOTAL CARCASS 94.51%; US#2 CARCASS VALUE PER CWT.: 80.70.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

Peoria Cattle

Peoria, IL

June 14, 1990

TRADING MODERATE. COMPARED WITH LAST MONDAY, SLAUGHTER STEERS AND HEIFERS MOSTLY STEADY. AT THE AUCTION COWS AND BULLS FULLY STEADY. NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS FOR AUCTION. RECEIPTS THIS WEEK ABOUT 970 AS COMPARED WITH 528 A WEEK AGO AND 838 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 75.50-77.25 FEW PACKAGES 77.50-78.

00 SELECT & CHOICE 2-3 1000-1300 LBS. 71.50-75.50 SELECT 2-3 950-1200 LBS. 67.50-71.50

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 74.50-76.00 FEW PACKAGES 76.50-77.00 SELECT & CHOICE 2-3 900-1100 LBS. 70.50-74.50 SELECT 2-3 800-1050 LBS. 66.50-70.50

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 51.00-56.50 CUTTER AND BREAKING UTILITY 1-2 53.00-57.50 HIGH DRESSING 57.75-59.50 CANNER AND LOW CUTTER 1-2 46.50-49.50

BULLS: YG 1-2 1300-2255 LBS. 64.75-73.75.

St. Louis Cattle, Hogs

June 14, 1990

CATTLE AND CALVES: 275 (25 SLTR, 250 FDRS)

RECEIPTS CONSIST OF FEEDER CATTLE AND COW FOR REGULAR THURSDAY'S AUCTION.

SLAUGHTER CATTLE NOT TESTED.

SLAUGHTER CLASSES: NOT TESTED COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4

BONING 1-2

LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 1,200: WEEK AGO 1,100: YEAR AGO 1,600

FOR THE WEEK: COMPARED TO LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER STEER AND HEIFERS SOLD STEADY TO .50 HIGHER, FULL ADVANCE ON CHOICE.

COWS STEADY TO 1.00 HIGHER, ADVANCE ON HIGH-YIELDING CUTTER AND BONING UTILITY. BULLS 2.00 HIGHER. SUPPLY MAINLY CHOICE AND SELECT AND CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

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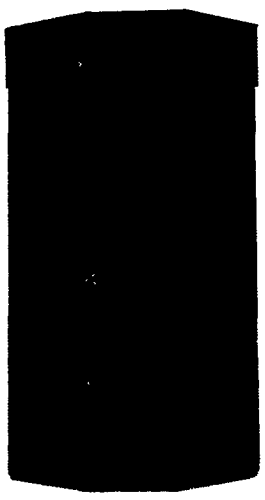

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New Bolton Center

(Continued from Page A1)

Medicine. Located deep within the hills of this Kennett Square community, the hospital was built in 1968, after it was no longer feasible to house the large animals at the Penn campus in West Philadelphia.

Christened New Bolton, the center's most recent addition is the Connelly Intensive Care Unit and Graham French Neonatal Section.

"New Bolton has quite a reputation as an equine center for the

'Most of the technology available for humans is also being used for animals.'

treatment of special orthopedic problems," said Helma N. Weeks, director of communications for the University of Pennsylvania School of Veterinary Medicine. "It's one of the foremost equine centers in the world."

Because of the New Bolton Center's proximity to the premier breeding and training ground of some of the nation's finest race and show horses, the center, incorporating some 600 acres, receives about 6,000 patients a year. In addition, about 17,000 animals are treated each year by the field service staff on the farms and on-call veterinarians from 6:00 p.m. to 6:00 a.m. every day (see related story, this issue).About 85 percent of the patients are horses; the remainder include cows, goats, and sheep.

118 stalls

Most of the patients come from the East Coast. The center incorporates about 118 stalls.

The Widener Hospital includes modern diagnostic and treatment units, three surgery suites, and treatment rooms for horses and food-producing animals. Five hospital barns accommodate patients, and a separate, specially equipped barn houses animals with infectious diseases.

The new Connelly Intensive Care Unit has been designed for critically ill animals. Patients are transported by monorail between the Kline Center operating room and recovery pool into the stalls in the ICU. The ICU, which includes about 11,200 square feet, houses

'This is an ICU for large animals, the first of its kind in the world.'

special emergency monitoring equipment.

The neonatal section has space for seven foals and three mares in five stalls, two of which can be divided to accommodate two foals each. Stalls for neonates are padded, heated, and include special incubator/respirator hook-ups for

Dr. William Donavick, professor of surgery, recently performed surgery on this Holstein calf. In all, about 6,000 animals are treated each year at the Widener Hospital, many by the special emergency service center and on-call veterinarians from 6:00 p.m. to 6:00 a.m. every day (see related story, this issue).

New Bolton Center's new field test laboratory features a real-life chicken house to study the effects of avian disease on layer flocks. Here, Dr. Robert J. Eckroade, head, laboratory of Avian Medicine and Pathology, explains how the hens will be fed and maintained.

oxygen, compressed air, and vacuum. The surgical/medical intensive care unit has six stalls, four connected by monorail to the C. Mahlon Kline Orthopedic and Rehabilitation Center for easy transport.

Continuous observation

A central nurses's station permits continuous observation of patients. Other features include a treatment area of each unit, a laboratory, "call" buttons in each stall, high-pressure water cleaning system, special air handling system, and airlock to prevent the spread of disease.

Elevators transport feedstuff, bedding, and medical supplies to each unit and nurses' station. A special manure waste system has been installed and "containerized" on the lower level.

The center operates much the same as regular human hospitals. "Most of the technology available for humans is also being used for animals," said Weeks. "This is an ICU for large animals, the first of

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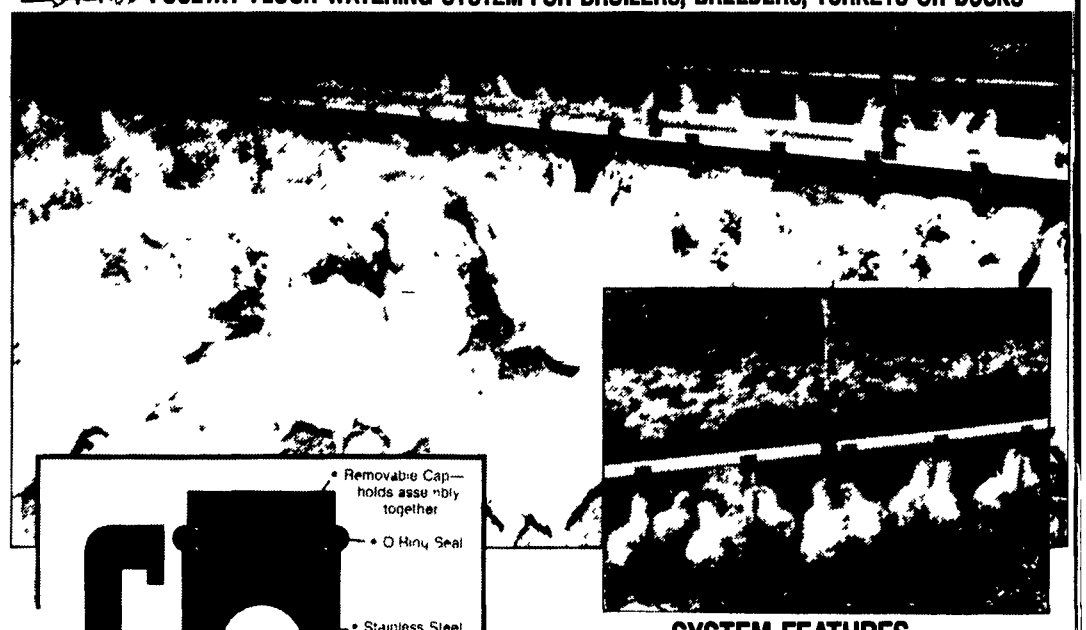
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SYSTEM FEATURES

- Water is always accessible, and always clean The system is completely enclosed. Nipples are self cleaning, and they do not collect dirt. Since the nipple "washes" every time it is triggered, it does not get clogged by feed or feather dust.
- Drier litter is maintained because of the reliable triple seal and low water pressure. There is less spillage and no squirting with this low pressure (¼ lb or less) watering system.
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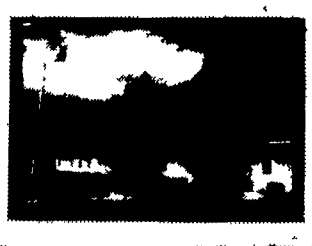
NIPPLE DRINKER FEATURES

- Day-old birds can activate the valve from any side, any angle (Mini drinkers required only if birds have been debeaked day-old)
- Triple stainless steel valve seat made to precision specifications No rubber seats to replace Drinker operates on low ¼-lb pressure Minimizes wet litter problems
- Each nipple can serve 15 broilers, 10 heavy breeders or 8 turkeys
- Drinker mounts on water line saddle by means of a "J" flange Easy assembly and easy replacement
- New Mini-Trough Drinker available for day old debeaked birds Attaches to Nipple Floor Watering System, and remains through grow-out period There is no need to remove the mini-trough between flocks



HERSHEY EQUIPMENT COMPANY, INC.

A special recovery pool at New Bolton Center in Kennett Square, Pennsylvania features a heated basin with a special raft that supports the horse in the water, where the animal can recover after anesthesia. The cushioning effect of the water prevents injury to the horse.

Scientists at New Bolton Center study the propagation of Johne's virus using a special growth medium in a test tube, shown here by Dr. Robert H. Whitlock. New research information gathered by the scientists at the center helps farmers to understand the spread of the disease and ways to help clean up infected herds.

its kind in the world."

Said Weeks, "Orthopedic surgery is performed primarily on horses, but they do also get cows with broken legs and other problems."

Recovery pool

The orthopedic surgery room is an operating room with laminar air flow to keep the atmosphere sterile. Adjacent to the room is a special heated recovery pool — a custom-made raft supports the horse in the water, where the animal can recover from anesthesia.

"When they receover from anesthesia, horses sometimes really thrash," said Weeks. If horses were to recover from anesthesia in a stall, said Weeks, they could injure themselves. The walls of the pool are recessed so the horse can't come in contact with solid wall, and the cushioning effect of the water prevents injury to the horse.

Using a special monorail system, the horse can be moved from the pool to recovery stalls and transported to stalls in the barn. The rail system moves the horse literally door to door.

Many of the horses with serious orthopedic injuries treated here will never race again. However,

A custom-made raft supports the horse in the water, where the animal can recover from anesthesia.

some are valuable for breeding purposes.

Prior to foaling

Mares with problem pregnancies come to the center prior to foaling. They are monitored to observe any problem that might occur with any foal. When the horses are ready to foal, a neonatologist, a surgeon, and a reproductive specialist are on call. Specialists found out recently that foals born at the facility are in intensive care less time than foals born on the farm and brought to the center.

"The team is ready immediately to cope with any emergency. The feeling is that the mare is watched and very carefully monitored, and if a problem develops, if necessary, they can do a C-section to try to save the foal."

The facility also includes a special Sports Medicine Outpatient Clinic. The facility was established for racing, performance, and

(Turn to Page A25)

24-Hour Staff Handles Animal Emergencies

ANDY ANDREWS
Lancaster Farming Staff

KENNETT SQUARE (Chester Co.) — Your Angus calf crouches under a tree during a violent thunderstorm. Suddenly lightning strikes the tree, knocking the animal unconscious. There may be internal injury to the calf, so you dial up the special emergency service number at New Bolton Center.

The calf is rushed to the New Bolton Center. There, a special 24-hour emergency team quickly stabilizes the animal and determines what treatment is necessary.

"Sometimes special surgery is required," said Helma N. Weeks, director of communications for the University of Pennsylvania School of Veterinary Medicine. "While a specialist is en route, the animal is prepared and will be on the table, ready to be operated on. It works very much like a human emergency room."

The George D. Widener Hospital for Large Animals at Penn's New Bolton Center has an emergency clinician on duty every night from 6:00 p.m.-6:00 a.m. In the past, according to Weeks, the hospital provided emergency service staffed by a rotation of residents and clinical faculty on call.

Now, however, emergency service clinicians are available on a 24-hour basis.

"We handle any emergency, whether it is a hospital patient or a patient being brought in," said Dr. Yves Rossier, who helps handle the majority of emergency cases at night and on weekends. "We are also available for phone consultations with practitioners and large animal owners if an emergency arises."

According to Weeks, the patient coming in may be a bovine with a broken leg, a sheep with neurologic disease, or a horse with colic.

"We monitor the hospital cases during the night and provide emergency treatments if the need arises," said Dr. Janet Johnson, who also helps handle the caseload at the center. "No longer will the attending clinician have to come in the middle of the night. We take care of the immediate problem and then brief the clinician in the morning."

During the foaling season, a separate staff is on call for those patients.

"As veterinarians and animal owners in the area become more aware of the service," said Rossier, "the service will be even more in demand."

A new Connelly Intensive Care Unit opened in May. Critically ill animals can be admitted directly to the intense care unit for stabilization, treatment, and monitoring.

The Widener Hospital handles about 800 emergency cases annually.

The number to call: (215) 444-5800

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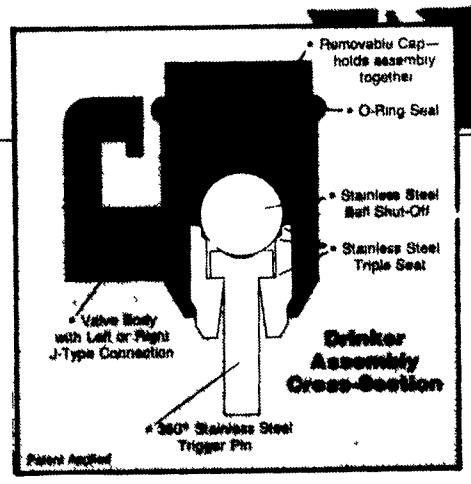
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System Features

- Drier manure pits and greater freedom from leaks because of the triple seal stainless steel valve seat and low pressure operation. Easy triggering and gravity controlled positive closing allow this nipple drinker to supply adequate water at a pressure of ¼-lb or less
- Cage rows can be supplied from one end by a closed tank assembly, to a system length of 650 feet Pressure regulators may be used up to 525 feet

Drinker Features

- Each nipple can supply adequate water for 12 laying hens.
- Water is available to birds at all times Positive 360-degree side action makes water accessible from any angle
- All moving parts of the valve are made of high quality stainless steel
- Triple seal design reduces the possibility of leaks.
- Drinkers snap on the water line and are secured by a "J" connector with no threads.
- Drinker cap holds the entire nipple assembly together Easy to take apart and reassemble
- Drinkers are self cleaning Since they "wash" each time they are triggered, the nipple orifice does not collect feed or dust.
- No rubber seats to replace

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On The Record

Dick Barth

PA DHIA General Mgr.

DICK BARTH
General Manager, PA DHIA

If you use DHIA records, how do you determine how much they are worth to your dairy operation? By the size of the check you write compared to the checks for other farm services? Or, by comparing the cost of DHIA to the cost of other inputs you need to produce your milk?

Or, how about by calculating the return you get on every dollar spent for DHIA? That way you can compare your investment in DHIA to other forms of investment like selling a bred heifer you raised; or a savings account with a 5% interest return; or blue chip stocks at 11%; or certificates of deposit at 8%; or the return on land at the going rate for your area, which might reach 30, 40, 50% a year or more depending on where you live.

Chances are that the value you place on your DHIA records is in direct proportion to how effectively you use them to manage your farm operation. Estimates by extension specialists tell us that returns of 8 to 1 are not uncommon. That's an 800% return, well worth the cost. And that suggests that value, not cost, is the important issue.

Does that mean the cost of DHIA can be ignored? Certainly not, because DHIA must be able to compete with private testing groups, on-farm computing, state DHIA's and others who have a potentially better or cheaper way of providing dairy records. Likewise it's important to control cost relative to an individual member's ability to pay: i.e. relative to the price a member receives for milk.

Can The Cost Of DHIA Be Controlled?

The cost of running PA DHIA increases about four to five percent a year, at the current rate of inflation, for things like employee salaries and benefits, supplies, equipment, utilities and services. Although we can't directly control such inflation, that does not mean we can't do anything about it.

However, there is a right and wrong way to do it.

For example, not giving supervisors a pay raise this year (and last year, and the year before) may save the farmer two or three cents per cow right now. In the long run, however, lagging wages lead supervisors to quit to find better jobs, leaving members to pay the cost of training a replacement, which often costs more than the pay raise would have.

What's more, the cost of training doesn't take into account the cost to members for errors that a new supervisor will make in their records before they are fully proficient.

That's the wrong way to control cost.

The right way is first to recognize that DHIA supervisors deserve to have their wages and benefits keep up with inflation. (And really good employees deserve more than that as a reward for exceptional work.) Then, secondly, a plan must be established to see that it happens in such a way that the burden of additional cost is not overwhelming to members. That means building flexibility into the DHIA system so that members can choose the services they want and thereby control the cost of their service.

That's what Pennsylvania DHIA has been doing for the past few years, developing a system of service programs that allow members to choose which services they want. That's why PRIME records, barn cards, ARIS on-line records, Staph. aureus testing, somatic cell testing, bulk tank testing and other services have been introduced or maintained as options. And that's why AM-PM programs are now used in more than 40 percent of all herds on test in Pennsylvania.

Yes, the cost of DHIA can be controlled. But control is most effectively achieved by members selecting from a range of valuable services delivered through an effective delivery system. That is, paying for exactly what the member needs and no more.

The Major Purpose of Reorganization

Improving the DHIA delivery system (field services) is what reorganization is all about. But, in order to make improvements there must be control over the system. When local associations merge with the state association, control is created. Control to design testing circuits efficiently, to set member service rates uniformly and equitably, to hire and train DHIA supervisors effectively, and to take care of them well so that they stay with the association.

These goals are all necessary to control costs. And they are possible if members and local boards will cooperate to allow the state association to have the control it needs to deliver high quality services uniformly across the state.

As long as inflation continues, the cost of providing DHIA services will not go down. That's just the plain and simple truth. As long as inflation continues, therefore, we must find more ways to add value to DHIA services for the individual member, by changing the types of services available and how they are provided. That's why we are developing a heifer management system, why we developed a nutrition system, and why we will develop the Labor Efficient Records Program later this year. (All optional.) And that's why we need to combine local associations into a single direct-member organization.

Members, ask yourselves this: as inflation continues, where will the opportunities to control DHIA cost be, and how can we assure that value for members continues to improve? The answers to these questions depend on the choices you make regarding reorganization.

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 5/28/90 and 6/04/90

Number of Herds Processed	1,269
Number of Cows Processed	75,296
Number of Cows Per Herd	59.3
Milk Per Cow (Lbs)	16,688
%-Fat	3.70
Fat Per Cow (Lbs)	617
%-Protein	3.19
Protein Per Cow (Lbs)	533
Average Days in Milk Per Cow	314
*Value for CWT Milk($)	14.32
*Value for CWT Grain($)	8.06
*Value for CWT Hay($)	4.29
*Value for CWT Silage($)	1.50
*Value for Pasture Per Day($)	.30
*Value for Milk Per Cow Per Year($)	2,391
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	6,773
B: Hay	2,703
C: Silage	14,563
D: Day Pasture	64
*Feed Cost Per Cow Per Year($)	
A: Grain	546
B: Hay	116
C: Silage	219
D: Pasture	19
*Total Feed Cost Per Cow Per Year($)	902
*Income Over Feed Costs Per Year($)	1,489
*Grain to Milk Ratio	1:2.4
*Feed Cost Per CWT Milk($)	5.41
Avg Level For 1202 SCC Herds	330,452

*Member generated figures

FOCUS

Pennsylvania Dairy Herd Improvement Association

Call 1-800-DHI TEST for service or information

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 3.07
Wheat, No. 2 - 3.61
Barley, No. 3 - 2.14
Oats, No. 2 - 1.72
Soybeans, No. 1 - 5.81
New Ear Corn, - 84.05
Alfalfa Hay - 125.25
Mixed Hay - 95.25
Timothy Hay - 93.75

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RELATIVE FEED VALUES : Multiple Feedstuffs

PRICE INPUT: as of Jun 8, 1990

Shelled Corn Per Bushel ----> $3.45
44% Soybean Oilmeal Per Ton: $235.00

Crop/Feedstuff	Relative Feed Value	@ DM %
Table 1. Grains		
1 EAR CORN	111.19 Per Ton	85
2 EAR CORN, high moisture	80.88 Per Ton	65
3 EAR CORN, bushel basket	1.95 Per Bu.	85
4 CORN, shelled, high-moisture.	99.23 Per Ton	72
5 OATS, spring	1.97 Per Bu.	90
6 BARLEY, winter	3.21 Per Bu.	89
7 WHEAT, winter	3.84 Per Bu.	86
8 RYE, winter	3.60 Per Bu.	88
9 SORGHUM, grain	3.35 Per Bu.	89
10 SOYBEANS, whole, raw	6.83 Per Bu.	90
Table 2. Supplements & Extenders		
11 COTTONSEED MEAL	11.09 Per Cwt.	93
12 BREWER'S GRAIN, wet	41.24 Per Ton	24
13 BREWER'S GRAIN, dried	156.90 Per Ton	92
14 DIST. CORN GRAIN, dried	179.99 Per Ton	93
15 HOMINY FEED	7.00 Per Cwt.	91
16 CORN GLUTEN FEED	8.29 Per Cwt.	90
17 WHEAT BRAN	6.36 Per Cwt.	89
18 WHEAT MIDS	7.15 Per Cwt.	90
19 BEET PULP, dried	5.81 Per Cwt.	91
Table 3. Hay		
20 LEGUME	117.00 Per Ton	87
21 MIXED, mainly legume	112.07 Per Ton	87
22 MIXED, mainly grass	95.42 Per Ton	88
23 GRASS	92.26 Per Ton	89
Table 4. Silages		
24 CORN	38.96 Per Ton	34
25 LEGUME, haycrop	61.92 Per Ton	47
26 MIXED, mainly legume	57.70 Per Ton	46
27 MIXED, mainly grass	46.76 Per Ton	43
28 GRASS, haycrop	41.33 Per Ton	40
29 SMALL GRAIN	46.61 Per Ton	37
30 SORGHUM-SUDAN	39.76 Per Ton	34

Based on nutrient values in Penn State University Feeds Library.

Central U.S. Carlot

Beef Report
June 13, 1990
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3 P.M.

COMPARED TO TUESDAY'S 3 P.M. REPORT, CHOICE STEER AND HEIFER CARCASSES STEADY; SELECT 2.00 HIGHER THAN LATE LAST WEEK. DEMAND, MOVEMENT AND OFFERINGS MODERATE.

FIVE LOADS OF STEER CARCASSES AND 5 LOADS OF HEIFER CARCASSES TRADED TO PACKER PROCESSORS.

SALES REPORTED ON 31 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES
FOB OMAHA BASIS
8 LOADS REPORTED
CHOICE 3

600-900 LBS., 2 LOADS, RANGE 113.00, LATEST ESTB. MKT. 113.00.

CHOICE 4

600-900 LBS., 3 LOADS, RANGE 105.00, LATEST ESTB. MKT. 105.00.

SELECT 1-3

600-900 LBS., 3 LOADS, RANGE 102.00, LATEST ESTB. MKT. 102.00.

HOLSTEIN TYPE
CHOICE 1-3

600-900 LBS., UNQUOTED.

SELECT 1-3

600-900 LBS., UNQUOTED.

HEIFER CARCASSES
FOB OMAHA BASIS
13 LOADS REPORTED
CHOICE 3

550-800 LBS., 2 LOADS, RANGE 113.00, LATEST ESTB. MKT. 113.00.

500-550 LBS., 2 LOADS, RANGE 106.00, LATEST ESTB. MKT. 106.00.

400-500 LBS., 2 LOADS, RANGE 105.00, LATEST ESTB. MKT. 105.00.

CHOICE 4

500-800 LBS., 3 LOADS, RANGE 105.00, LATEST ESTB. MKT. 105.00.

SELECT 1-3

550-800 LBS., 3 LOADS, RANGE 102.00, LATEST ESTB. MKT. 102.00.

400-550 LBS., 1 LOAD, RANGE 97.00, LATEST ESTB. MKT. 97.00.

STEER CARCASSES
FOB AMARILLO BASIS
5 LOADS REPORTED
CHOICE 4

600-900 LBS., 5 LOADS, RANGE 105.00, LATEST ESTB. MKT. 105.00.

HEIFER CARCASSES
FOB AMARILLO BASIS
5 LOADS REPORTED
SELECT 1-3

400-550 LBS., UNQUOTED.

CHOICE 4

500-800 LBS., 5 LOADS, RANGE 105.00, LATEST ESTB. MKT. 105.00.

STEER AND HEIFER
PRIMAL CUTS
CHOICE 3
FOB OMAHA BASIS
HEIFER HINDS

120-165 LBS., UNQUOTED.

FRONT QUARTERS

135-210 LBS., UNQUOTED.

COW AND BULL CARCASSES
FOB OMAHA BASIS
29 LOADS REPORTED

UTILITY AND CUTTER CARCASSES STEADY TO FIRM; BULL CARCASSES 1.00 LOWER. DEMAND AND MOVEMENT MODERATE LIGHT TO VERY LIGHT SUPPLIES AND OFFERINGS.

UT,BRK 2-4, 450 AND UP, 6 LOADS, RANGE 86.00-88.00; LATEST ESTB. MKT. 86.00-88.00.

UT,BNG 1-3, 400 & UP, 16 LOADS, RANGE 91.00-94.00, LATEST ESTB. MKT. 93.00-94.00.

CUTTER 1-2, 350 AND UP, 6 LOADS, RANGE 97.00-102.00, LATEST ESTB. MKT. 99.00-101.00.

BULLS 500/UP, YG1, 1 LOAD, RANGE 109.00, LATEST ESTB. MKT. 109.00.

YG1-3 UNQUOTED.

BONELESS PROCESSING BEEF/
BEEF TRIMMINGS
223 LOADS REPORTED

BONELESS PROCESSING BEEF FIRM TO HIGHER. DEMAND MODERATE, MOVEMENT MODERATE TO HEAVY ON LIGHT SUPPLIES. 50% BEEF TRIMMINGS LOWER UNDER MODERATE TO FAIRLY GOOD MOVEMENT AND DEMAND

90% FR, 21 LOADS, RANGE 130.5-134.0 WT. AVG. 131.95.

90% FZ, 8 LOADS, RANGE 131.5, WT. AVG. 131.50.

85% FR, 6 LOADS, RANGE 122.0-124.0, WT. AVG. 122.83.

85% FZ, UNQUOTED.

75% FR, 7 LOADS, RANGE 105.0-107.5, WT. AVG. 105.59.

75% FZ, 1 LOAD, RANGE 105.5.

65% FR, 4 LOADS, RANGE 91.5, WT. AVG. 91.50.

65% FZ UNQUOTED.

50%FR, 107 LOADS, RANGE 67.00-70.00, WT. AVG. 68.23.

50% FZ, 8 LOADS, RANGE 71.00-72.00, WT. AVG. 71.25.

50% BX, UNQUOTED.

BULL 92-94, 2 LOADS, RANGE 149.0-150.0, WT. AVG. 149.50.

FOB TX & OK

90% FR, 31 LOADS, RANGE 129.5-130.5, WT. AVG. 129.76.

90% FZ, 13 LOADS, RANGE 131.0-131.5, WT. AVG. 131.27.

85%FR, RANGE 120.0, WT. AVG. 120.00 D.

85% FZ, UNQUOTED.

75% FR, UNQUOTED.

75% FZ, 2 LOADS, RANGE 105.0, WT. AVG. 105.00.

65% FR, UNQUOTED.

65% FZ, UNQUOTED.

BULL 92-94, 2 LOADS, RANGE 144.0-144.5, WT. AVG. 144.25.

CAF NORTHEAST AREAS

90% FR, 7 LOADS, RANGE 133.5-135.0, WT. AVG. 134.07.

90% FZ, UNQUOTED.

85% FR, 1 LOAD, RANGE 125.0, WT. AVG. 125.00.

85%FZ UNQUOTED.

75% FR, 3 LOADS, RANGE 107.25, WT. AVG. 107.25.

75% FZ, UNQUOTED.

65% FR, UNQUOTED.

65% FZ UNQUOTED.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

North Jersey Livestock

Hackettstown, NJ
Tuesday, June 12, 1990
Report supplied by auction

CALVES .65-1.85.
COWS .48½ -.63.
EASY COWS .15-.55.
HEIFERS .51½ .-.75.
BULLS .61-.73¼ .
STEERS .63-.79.
HOGS .51½ -.68.
SOWS .49½ -.52.
ROASTING PIGS EACH 45.00-55.00
BOARS .46½ -.48.
SHEEP .14-.48.
LAMBS, EACH 12.00-65.00.
LAMBS PER LB. .25-.87.
GOATS EACH 8.00-97.50.
KIDS EACH 5.00-69.00.
TOTAL 1725.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, June 14, 1990

RETURN TO FARM CALF 120.00-195.00.
GOOD VEAL 80.00-119.00.
COMMON VEAL 51.00-79.00.
CHOICE STEERS 75.00-80.50.
SELECT STEERS 71.00-74.00.
COMMON STEERS 61.00-70.00.
COMMERCIAL COWS 50.00-56.00.
CANNERS-CUTTERS 49.00-59.50.
SHELLS 39.00-48.00.
CHOICE HEIFERS 74.00-77.00.
SELECT HEIFERS 66.00-73.00.
COMMON HEIFERS 54.00-65.00.
GOOD FEEDERS 70.00-95.00.
COMMON FEEDERS 61.00-69.00.
BULLS 61.00-73.00.
GOOD HOGS 54.00-59.75.

Hearing Explores Egg Program Idea

HARRISBURG — A public hearing on a proposal to establish a marketing program for Pennsylvania egg producers will be held here Wednesday, June 27, Agriculture Secretary Boyd E. Wolff announced today.

The hearing, required under the Pennsylvania Agricultural Commodities Marketing Act of 1968, will start at 11 a.m. in Room 202 of the Agriculture Building, 2301 N. Cameron St.

Secretary Wolff said the proposal to be discussed at the meeting would establish a "check-off," or contribution, by egg producers to fund marketing, research, educational and promotional activities benefitting producers.

"The program would be controlled by the producers," Wolff said. "Governor Casey has pledged to place control of commodity marketing programs in the hands of producers."

The check-off would apply to producers who own 30,000 or more laying hens producing shell eggs for human consumption. A contribution of two-and-one-half cents on each 30-dozen case sold would be required, which would return approximately $360,000 annually for the marketing program.

The marketing proposal was drafted by a committee appointed by the Secretary of Agriculture. Egg producers on the panel are: Chairman Galen Buckwalter, Greencastle; Paul Sauder, Lititz; Robert Trout, Paradise; Al Wenger, Rheems; Paul Wolgemuth, Elizabethtown; Ron Kreider, Manheim; Robert Bucher, Lancaster; and Paul Hann, Lancaster.

Also serving on the committee is Dr. Milton Madison, a Penn State University agricultural economist.

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SPRAY NOZZLE
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• Boars
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Berks County Recycles

(Continued from Page A1)

opportunity at bettering themselves.

As a program concept, providing for some inmate labor is nothing new; the prison has been offering a sort of voluntary self-rehabilitation program for some time.

Joe Crockett, correctional officer who oversees the inmates who work at the recycling barn, explained that the prison works on a merit basis to establish good behavior and responsibility.

According to Crockett, the program offers inmates another opportunity to prove themselves and perhaps become eligible for work release.

He explained that in order to be eligible for work release, a prisoner, if he is willing, starts off by performing in-prison supervised duties for guards, such as sweeping common areas.

Rewards for those early duties include things such as getting coffee and watching television.

The next step for an inmate in earning less and less supervision time, more responsibility and more rewards is to perform one of several other jobs, such as doing laundry, picking up trash outside prison walls, or working in the kitchen.

Recycling newsprint has been added to the list.

Eventually, if inmates succeed in building up the confidence of prison officials, they can be considered for a work release program.

Inmates at the county prison are generally serving sentences of less than two years. Those with longer sentences for severe crimes are remanded to state or federal prisons and not involved in the newspaper program.

The two-pronged benefit to the county in having cheap labor is obvious.

"We think the key to success is the labor situation," Myers said. "We came into a good thing."

According to Myers, the whole program arose when several factors came together, independent of the access to prison labor.

He said that farmers needed cheaper alternatives to straw in order to cut costs of livestock agriculture, the landfills needed space and "with the cheap labor, we decided to go for it."

For farmers, newspaper is not recommended as a total replacement bedding for all livestock. Myers said he recommends a mix; straw one day, newspaper the next.

Myers said that for stalls, the newspaper breaks down quickly with the manure and loses texture, creating a slurry. Straw, while not as absorbant as paper, keeps its structure longer. The mix creates a medium for a clean bedding area, Myers said.

In order to convince county commissioners that the program would have merit, Myers said he conducted a marketing survey among farmers.

Most surveyed said they would buy five tons of shredded newspaper bales if, as an introductory offer, they got a sixth ton free.

According to Myers, there are more than 460 dairy farms in Berks County alone.

But the dairymen are not the only ones using the shredded paper. Myers said the material is being used by some who have horses, pets, it can be used for packing and a mushroom company is planning to use it on a trial basis to see if it can replace corn cobs in mushroom mulch.

The past four months have shown that the demand is strong and growing for shredded newsprint.

The first quarter of operation has also shown that individuals are willing to drop off old newspapers for the benefit of non-profit organizations who sell it to the recycling center and that a dependable patronage is willing to pay for the shredded bales.

As of June 11, 199.14 tons of shredded paper has been sold. During the same time, 200.35 tons were bought.

The shredded newspaper sells for $30 a ton, in purchases of one ton or more. It also sells for $1 a bale for lesser loads.

Those prices compare to $40 a ton of baled newspaper paid in recent months at a Lancaster County farmer's auction.

But not just anyone can buy the center's shredded paper. There are two prerequisites — Berks County residency and to be on a call list.

Myers said that to keep the flow of other county's newspapers within their own county, the center will not accept newspaper from outside county lines.

And, for the most part, no non-Berks Countians can buy the shredded product. Those who need it are called from a list of names, on a rotating basis, as the shredded bales become available. They come with their own trucks to pick it up at the barn.

The source of the newspaper varies.

Myers said the center prefers to buy newspaper from non-profit entities such as the Boy Scouts or similar organizations. Nonprofit groups get paid $15 a ton for their newspaper.

Individuals (commercial enterprises included) who collect newspaper or municipalities that have some collection system get paid $5 a ton for their newspaper bundles.

Currently, Boscov's has been allowing tractor trailers to be parked at its Berks County stores as collection sites. Substantial drops are made about every third week. This past Monday, three trailer loads were brought in to be unloaded, although that was unusual, Myers said.

There are some problems in the current system that Myers said are being worked on.

Since the center has only one shredder and baler, converting the paper to shredded strips is somewhat of a bottleneck in the operational flow.

Myers said work is being done now to seek funds to purchase a second baler and shredder, estimated to cost about $10,000.

Also, the five inmates do all the unloading and loading and can't be shredding at the same time.

Furthermore, turnover with inmates is relatively quick. According to Crockett, inmates stay with the program about three to four weeks before being advanced to other types of jobs in the quest for work-release eligibility. He said there is some delay in having to train new workers to operate machinery and how the center works.

Myers and Crockett are not alone in the project. Actually, Merilee Levin, county recycling coordinator, has a portable office located in the barn. She handles the paperwork and coordination of the center.

However, the center is not her sole function. She was hired by the county to coordinate all county recycling activities. In the future, when office expansion is completed for county administration, Levin will move from the site. Those details will be worked out later, Myers said.

Also, as a full-fledged recycling program takes off in the county, she will have other assignments and duties.

As it is, the program is working ideally, Myers said. It makes use of several different community assets and programs to solve a larger problem — waste.

The future may also have some pitfalls for the program.

In adjacent Lebanon County, the Greater Lebanon Refuse Authority (GLRA) has been seeking contracts with municipalities that would designate all waste to the landfill.

In this way, the landfill can be certain it will receive a steady supply of waste. This is needed because the landfill offsets its costs of operation through tipping fees. And because the GLRA is seeking substantial funding for site development, it must show a lender that it will be able to maintain a steady income (through tipping fees) and be able to pay back the loan.

Levin said that currently, Berks County is in the midst of a debate as to how it will handle its total recycling program. Contracting for a large recycling center has been proposed and has, but for objections from the city of Reading and some other municipalities, been accepted.

No invitations to bid on the job have been sent out, she said. It is still too early to determine whether or not the need for a total county recycling center will interfere with the success of a one-item recycling center.

Surrounded by the fruits of their efforts, Merilee Levin, Berks County recycling coordinator, sits on a bale of shredded newsprint. Clyde Myers, county extension agent stands behind her and is flanked by county prison correctional officer. Along with a labor force of inmates from the county prison, these people are the core of a successful newsprint recycling center.

A portion of the Berks County Newsprint Recycling Center barn shows incoming newspaper on the right, shredder and baler in the foreground and shredded bales stacked in the middle and in the back.

Berks County
Newsprint Recycling Project

Our program takes newsprint, shreds it and puts it in 50 pound bales (36"-18"-13") which can be used for aniimal and pet bedding, packaging, and mulch for your garden and trees.

WHAT IS ACCEPTABLE

- Newsprint like daily, weekly (Lancaster Farming) and Sunday newspapers.
- Merchandisers, parade, comic sections of Sunday paper.

WHAT IS NOT ACCEPTABLE

- Slicks, which are paper products like the glossy inset advertisements.
- Magazines and anything with staples.

HOW TO BUNDLE

- Best is newsprint tied with any type of string.
- Newsprint in paper grocery bags, they can be shredded with the newsprint.

Drop off small quantities, less than a ton, during daylight hours at the milkhouse south of the barn on the county's number two farm, located about two blocks north of County Road on Hill Road. Watch for signs.

Those arriving between 8 a.m. and 3 p.m. during weekdays should go around the back of the barn and have the papers unloaded.

Large quantities of newspapers need more scheduling. Contact Merillee Levin at 215-378-3040 to make arrangments.

For every 75 pounds of newspring dropped off, customers can choose to either be paid, or receive a bale of shredded paper.

To buy baled shredded paper, call Levin.

New Bolton

(Continued from Page A21)

show horses and is staffed by veterinary specialists in orthopedics, internal medice, exercise physiology, cardiology, nutrition, and acupuncture.

Much of the work is performed on race horses. "A lot of these animals are obviously athletes, and they don't require hospitalization," said Weeks. "They can receive treatment here or other types of physical therapy can be prescribed, and then they can go home again."

Patients include thoroughbreds, jumpers, show, and race horses with problems such as leg injuries, respiratory ailments, or performance-related disabilities.

Team works

"A whole *team* works on these animals, not just one person," said Weeks. "If they believe it is something with the respiratory system, they call the specialist in. If it's something else, they have eight or nine specialists who are on call."

The William B. Boucher Field Service Center, another part of New Bolton, features routine health care and emergency services for approximately 17,000 local farm animals and horses each year.

The Center also includes the Georgia and Philip Hofmann Center for Animal Reproduction, with both outpatient and hospital services for large animal fertility examinations and reproductive evaluations.

Other service and support facilities include the Center for Animal Health and Productivity. Also included are the Cooperative Poultry Diagnostic Laboratory and the New Bolton Laboratory Services (these will be featured in upcoming issues of *Lancaster Farming*).

'We're going beyond treating illness. We're looking at preventing illness and keeping the herd in really good health.'

Special center

"A special Center for Animal Health and Productivity was established at New Bolton Center to help support agriculture in Pennsylvania," said Weeks.

The center looks at entire herds of select farms for ways to boost productivity. Diets of whole herds are examined and the entire production process is evaluated.

"They look at it from an economics point of view as well as from a veterinary point of view," said Weeks. "They examine what a farmer spends for his feeds, what kind of feeds the farmer uses, whether a farmer grows feed himself, and the feeds are analyzed for nutritional components."

According to Weeks, they will "keep the costs in mind," so a farmer doesn't have to spend "$100 feed for a cow that produces $50 milk."

The center looks at the problems encountered by the entire herd, and how to relate what they know about veterinary science and nutrition toward helping the farmers increase the overall health and productivity of their herds.

"We are looking beyond veterinary medicine," she said. "We're going beyond treating illness. We're looking at preventing illness and keeping the herd in really good health. We want to arrest the problems before they become herd-wide."

(Next issue: New Bolton Center's new field test laboratory features a real-life chicken house to study the effects of avian disease on layer flocks.)

New Bolton Center's Connelly Intensive Care Unit/ Graham French Neonatal Section has space for seven foals and three mares in five stalls, two of which can be divided to accommodate two foals each. Stalls for neonates are padded, heated, and include special incubator/respirator hookups for oxygen, compressed air, and vacuum. The surgical/ medical intensive care unit has six stalls, four connected by monorail to the C. Mahlon Kline Orthopedic and Rehabilitation Center for easy transport.

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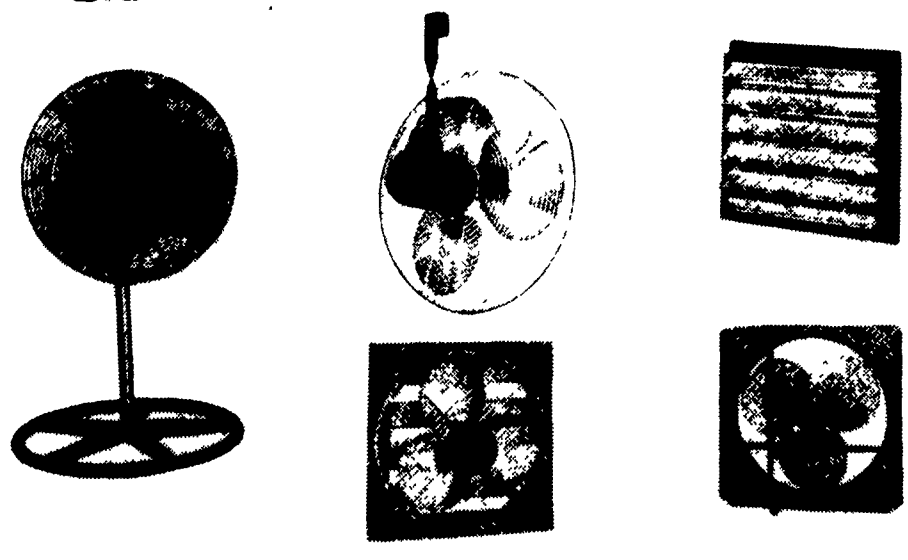

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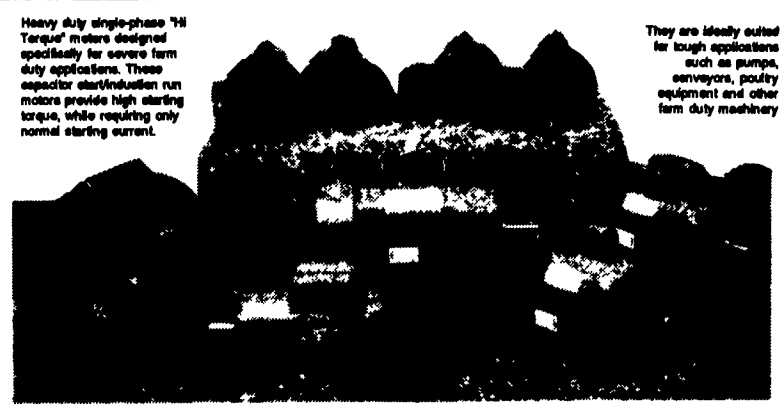

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$100	1	1725	F56	5/8	115/208-230	110088
$135	1 1/2	1725	H56H	5/8	115/230	110089
$140	2	1725	J56HZ	7/8	230	110090
$170	2	1740	E182T	1 1/8	115/208 230	130042
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Keystone Farm Credit Hires Two Loan Officers

SHOEMAKERSVILLE (Berks Co.) — John H. Rafferty and Jeffrey L. Wolgemuth have recently been hired as Loan officers by the Lancaster Branch of Keystone Farm Credit, ACA.

Rafferty is originally from Monroeville, Allegheny County where he graduated from Gateway Senior High School in 1983. In 1988, he received a Bachelor of Science from Penn State University in agricultural business management. While at Penn State, he was Vice-President of the National Agri-Marketing Association (NAMA) Chapter.

Prior to joining Keystone Farm Credit, Rafferty was a governmental service intern for the PA Department of Agriculture in Region 4 (Allegheny County) and, most recently, was an Associate Credit Examiner with the Farm Credit Administration (FCA), The Farm Credit System regulator, in McLean, VA. Rafferty and his wife live in Leola; he will be servicing the agricultural community in the western portion of Lancaster County.

Wolgemuth was raised on his family's poultry farm in Mt. Joy, Lancaster County. He graduated from Elizabethtown High School in 1970 and earned a Bachelor of Arts in economics and history from Millersville University in 1974. While in college, he alternately worked in dairy, poultry and butchering.

For five years, after graduation from Millersville, Wolgemuth took over the family poultry operation and also began dairying. from 1980 to 1984, he rented a farm in York County from which he won DHIA and Penn State awards with his herd of 44 Registered Holsteins. One such DHIA award recognized Wolgemuth as having the all time record for herd increase in one year. While in York County, he was on the Board of the County Holstein Club.

From 1984 to 1990, Wolgemuth was an Investment Executive and joined Keystone from Legg Mason Wood Walker, Inc. an investment brokerage firm.

Wolgemuth plans to relocate his wife and three children to Lancaster County. He will be serving Keystone's accounts in the eastern most part of the County.

Keystone Farm Credit, ACA serves approximately 4,800 farmers and rural residents in the 15-county southeastern Pennsylvania area with short-, intermediate-, and long-term loans, country home loans and various other financial services.

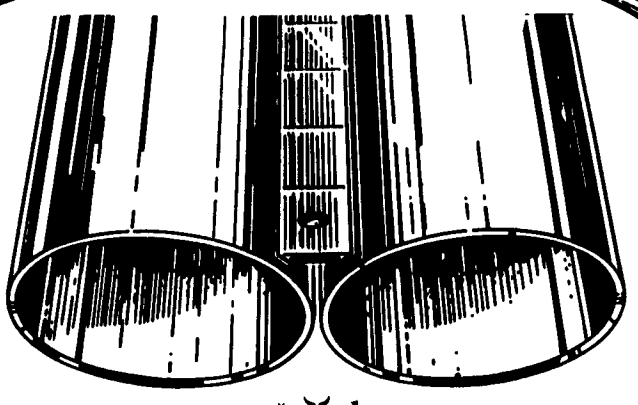
Jeffrey L. Wolgemuth

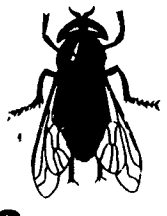
John H. Rafferty

The Farm Credit System

Farm Credit News

Thanks Dairy Farmers





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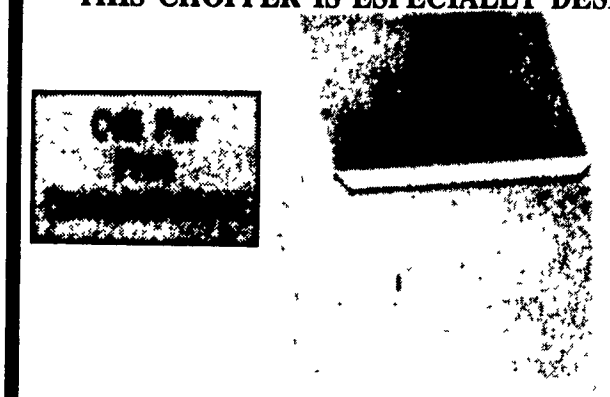

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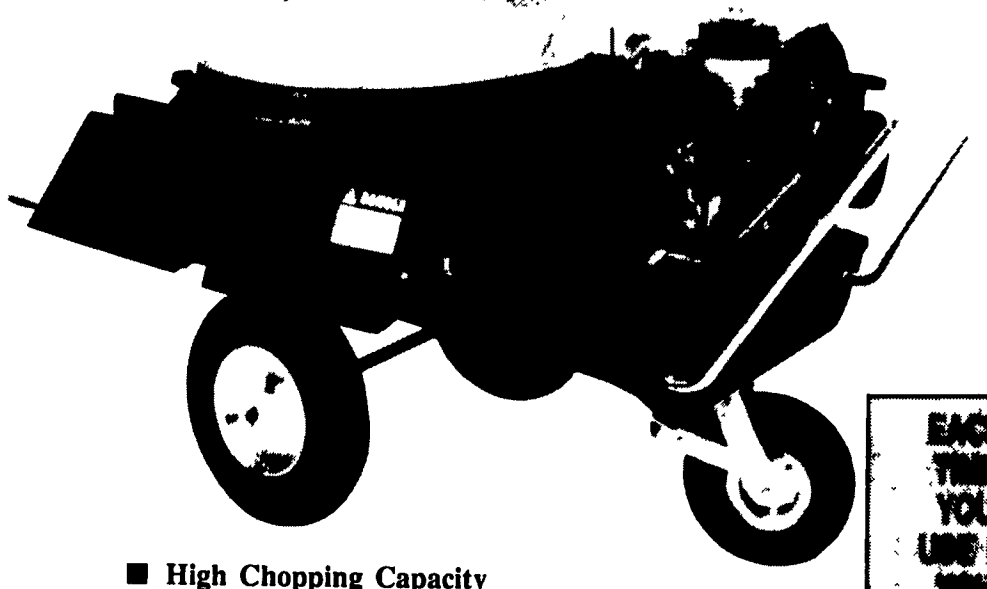

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UPS

Five Win American Angus Sholarships

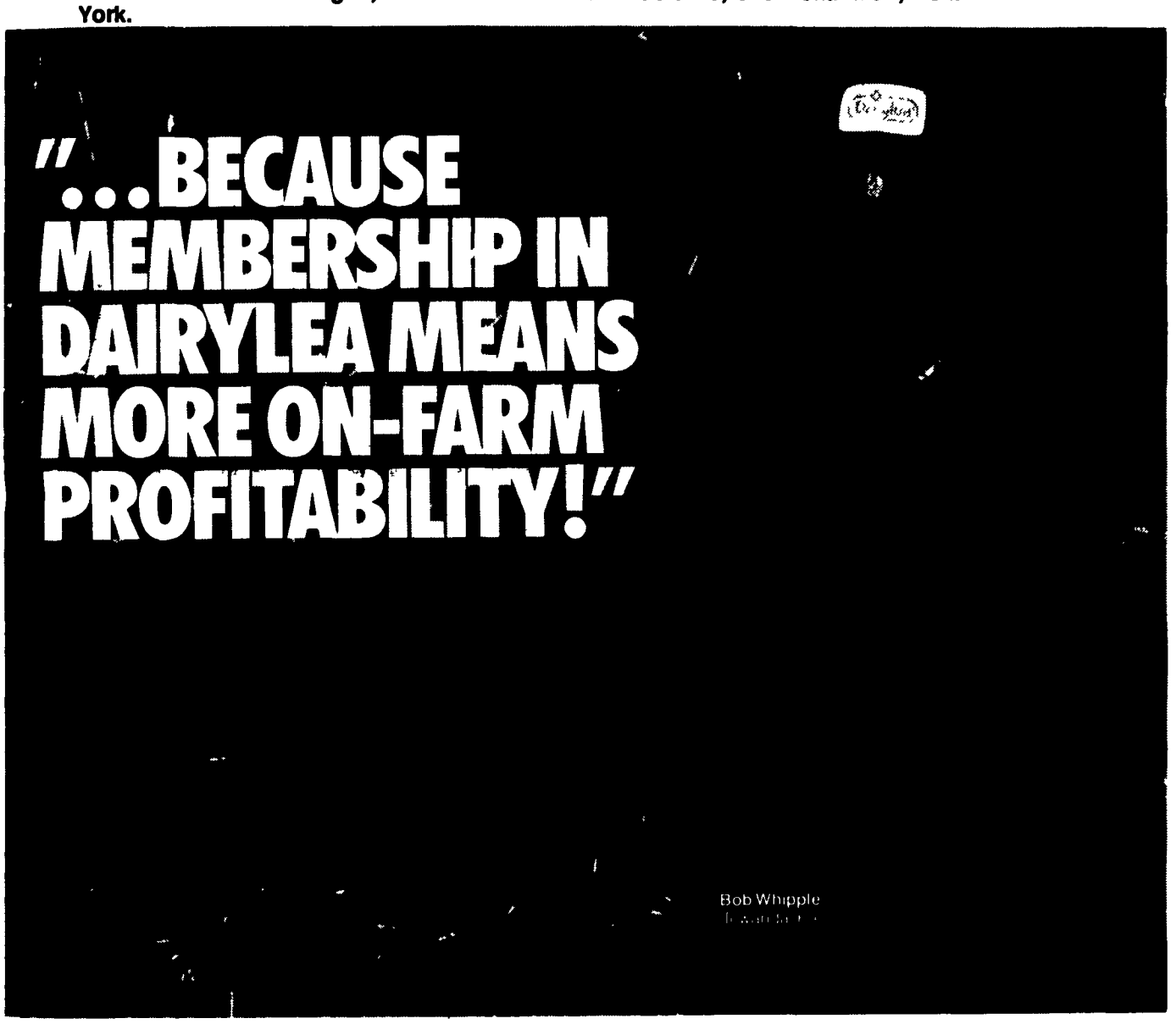
American Angus Association officials presented several scholarships to several junior members during a recent 1990 Atlantic National Junior Angus Show in Timonium, Maryland. Standing during an awards ceremony are, from left, Harry Bachman, manager of the junior show, from Annville; Sandy Eisenhour, Wellsville; Anne Jones, from Forest, Va.; Sheryl Bennett, Woodine, Md.; Cathy Shive, Seven Valleys; Lori Cash, 1990 Miss American Angus, Centre Hall and Joe Calderazzo, show chairman, from York.

Junior Jersey Club Sets Special Event

MERCER (Mercer Co.)—Pennsylvania Junior Jersey Club members should come and share a time of learning and fun in Mercer on July 20-21. The event will start at noon on the 20th and end after lunch on the 21st. Some of the scheduled events include computer training, clipping and judging cows and reading pedigrees. Also lots of fun with volley ball and softball.

According to Deb Moose, to get details finalized, they need to know how many people plan to come. So you may write a card or call before June 30. Her address is: Deb Moose, Box 1000, West Middlesex Rd., Mercer, PA 16137. Phone: (412) 662-3924

MILK AMERICA'S HEALTH KICK



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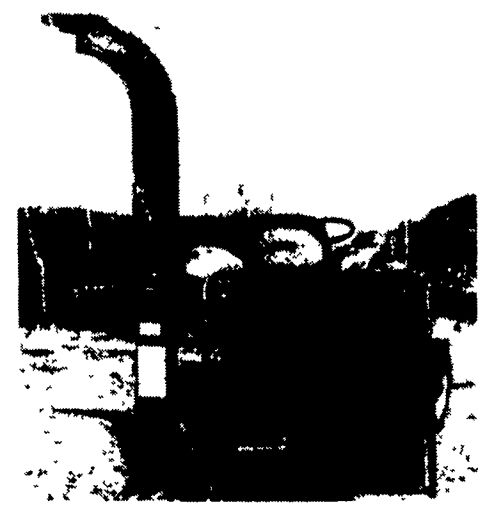

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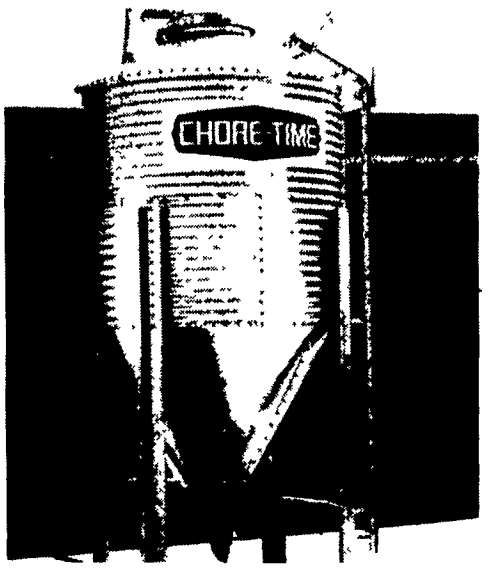

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The Trifles And Trivialities Of Dairy Month

COLUMBUS, OH — America's favorite dessert? Ice Cream! Americans scream for the cool and luscious treat to the tune of 32 quarts per person per year. In fact, the amount of ice cream produced in America would provide 10 single-scoop cones for every human being on this planet.

* * *

Worldly and wonderful - ice cream is a universal treat! In German, ask for "Eis Speiseeis"; in Spanish, "Helado" will render a scoop; in Italian, "Gelato" brings delight; and in French, "Glace" works like magic!

* * *

It's all in the name! And when it comes to cheese, many of the more than 2,000 varieties available differ only slightly and therefore derive their names from the locales in which they were first produced. Take Roquefort, for example. A cheese with visible veins of blue-green mold was named Roquefort because it was made in the village of Roquefort, France. In Italy, a similar cheese was named for the town of Gorgonzola. The English call their version of this sharp and tangy cheese, Stilton - naturally for Stilton, England.

America's love affair with cheese continues to grow. According to USDA, per capita cheese consumption in 1988 was 25 pounds, up from 7.5 pounds in 1954. The leader in cheese consumption growth? The United States, of course! And, the cheese of choice - Cheddar!

* * *

Hungry? How about a cowlossal treat? The longest banana split ever made was 4.55 miles in length. And, Selinsgrove, PA residents enjoyed every last speck of it on April 30, 1988. Still hungry? Try a taste of the world's most gigantic ice cream sundae. Weighing in at 54,914.8 pounds on July 24, 1988 in Alberta, Canada, the tasty giant boasted 44,689.5 pounds of ice cream, not to mention almost 10,000 pounds of toppers.

* * *

Mid East United Dairy Industry Association recommends that healthy adults have two servings each day from the Milk Group. Peter Dowdeswell of England has been known to push that recommendation to the limit, according to the 1990 *Guiness World Book of Records*. A winner of many speed-eating feats, three extra nutritious occasions include: 16-ounces of Cheddar cheese in 1 minute and 13 seconds; 1.2 quarts of milk in 3.2 seconds; and 3 pounds 6 ounces of ice cream in 31.4 seconds.

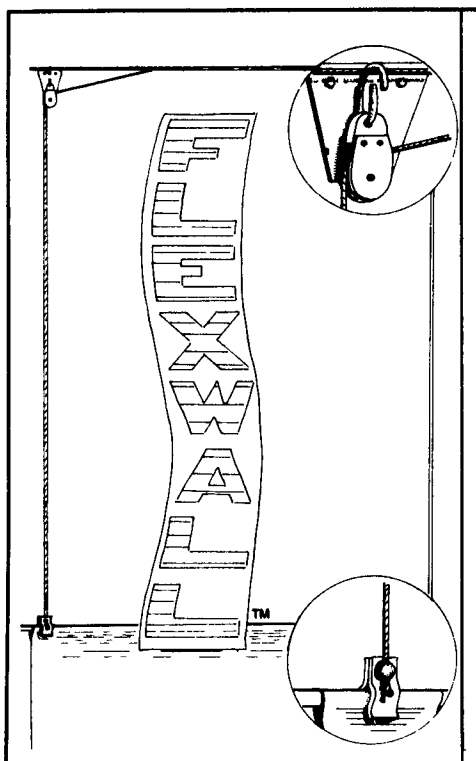
* * *

Proverbial favorites worth repeating during June Dairy Month: "A dessert without cheese is like a beautiful woman with only one eye" -Brillat Savarin; "Cheese - milk's leap toward immortality" -Clifton Fadiman; "Bachelor's fare: bread, cheese and kisses" -Jonathan Swift.

* * *

In 1989, retail sales of frozen yogurt reached approximately $1.2 billion and are expected to more than double to $2.6 billion by 1993. The growth is largely traced to the increased number of outlets offering frozen yogurt, a number that has increased from 2,700 outlets in 1985 to almost 9,000 in 1989 according to the Lempert Report. A cool and soothing treat, a 5-ounce serving of frozen yogurt tallies 145 calories.

AGRICULTURE'S LEADING EDGE FFA



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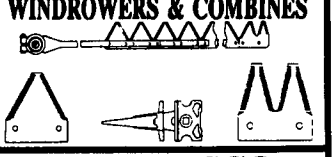

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Crude Fiber.....(Max.). 1.0%

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Crude Fat (Min) 20.0%
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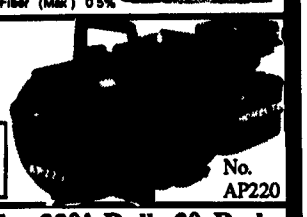

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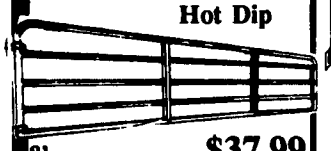

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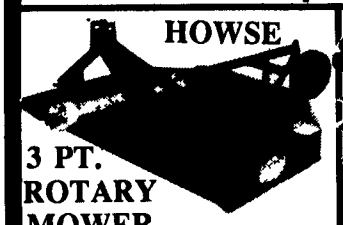

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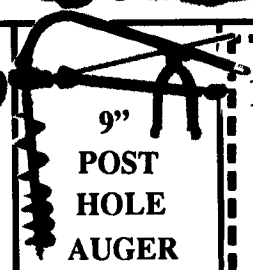

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6-16

NEADSA Adopts Resolution On Salmonella

VERGEENES, Vt.— Pennsylvania Secretary of Agriculture Boyd E. Wolff recently commended the Northeastern Association of State Departments of Agriculture (NEASDA) for adopting a resolution on Salmonella Enteritidis during the organization's Summer Conference here last week.

"It is essential that we achieve uniformity in our policies on Salmonella," said Wolff.

"Producers need to know where they stand, and the right way to do it is to make sure USDA's rules and all the state's rules are the same."

NEASDA's resolution on Salmonella was drafted by the Pennsylvania Department of Agriculture and then submitted to the Southern Association of State Departments of Agriculture (SASDA) for consideration by that organization.

The resolution reads as follows:

It is essential to efficient and economic operation of commercial egg industries in each state that uniform national SE control measures and standard laboratory procedures be applied in all states. The USDA has adopted interim rules to reduce SE contamination of shell eggs and the risk of egg-associated salmonellosis to public health. Experience with these interim rules in several northeast states has identified a number of corrections that need to be made prior to adoption of a final rule.

Resolved that the Northeast Association of State Departments of Agriculture recommends adoption of USDA SE control measures as the official state control program in all states and that the following changes be made to the USDA SE Control Program:

1. Flock and product restrictions should be imposed only on infected flocks directly implicated in an outbreak of egg-associated salmonellosis in humans and on infected breeder flocks.
2. When an egg-associated outbreak of human salmonellosis is traced to a multiple flock premises, only the infected flock should be restricted.
3. Provisions for marketing eggs from restricted flocks should include cooking eggs beyond pasteurization, i.e., hard-boiling.

Investigation of egg-associated outbreaks of human salmonellosis (SE) indicate that serious violations of proper egg handling and food preparation practices are the major cause of these outbreaks. Proper refrigeration of shell eggs and proper cooking of eggs is known to be an effective means to prevent egg-associated (SE) salmonellosis in humans. Food establishments and consumers need to be informed that raw eggs are a potentially hazardous food that must be refrigerated and properly cooked to protect public health.

Resolved that the Northeast Association of State Departments of Agriculture urge FDA, USDA and all states to classify eggs as potentially hazardous foodstuffs subject to minimum refrigeration requirements and that all states adopt egg refrigeration standards recommended by USDA and FDA.

NEASDA approved the resolution on June 6, 1990.

Wants Public Input

HARRISBURG (Dauphin Co.) — Secretary of Agriculture Boyd E. Wolff announced today that the Pennsylvania Animal Health Commission has asked farm organizations and other groups to comment on the future of animal diagnostic services in Pennsylvania.

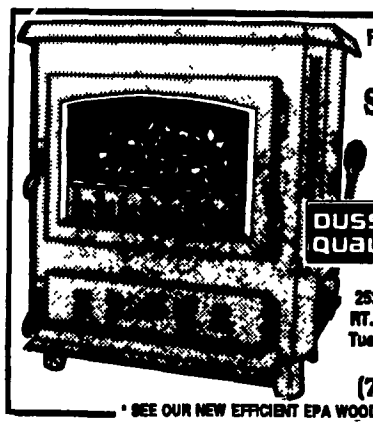
The comments will be heard during a public hearing in Harrisburg on June 21.

Wolff, who serves as Chairman, said the Animal Health Commission has been studying diagnostic services for animals in Pennsylvania, and is developing a plan to improve the system.

"The commission will have to consider many issues if we are to deliver state-of-the-art diagnostic service, and public comment will be an important source of new ideas," said Wolff.

Fifty-one organizations received mailed invitations to testify before the commission when it meets on June 21. In addition, interested parties can be put on the agenda by calling Dr. Max Van Buskirk, Director of the department's Bureau of Animal Industry. Callers can contact the department toll-free by dialing 1-800-AG-PENNA.

Each presenter will be allowed ten minutes before the commission. Presenters are encouraged to provide the commission with 20 printed copies of their remarks.



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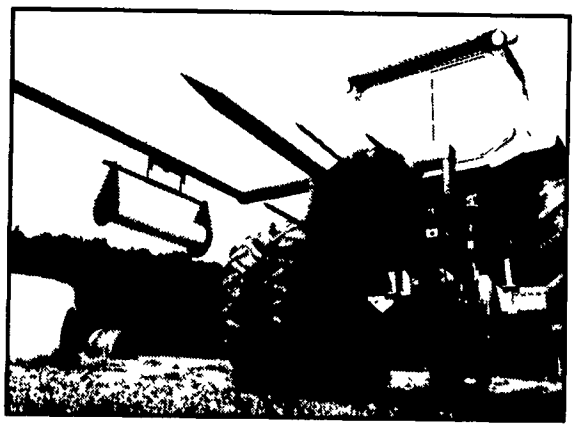

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Most of Nation's Farmers Rotate Crops

ROBERT E. LEIBY
AND DAVID L. DUNBAR
Lehigh Co. Extension Agents

Crop Rotations: Still The Norm

At least 80 percent of the nation's 1988 harvested cropland was planted in crop rotations for the two previous years, according to two USDA economists.

The economists studied the three-year rotations of seven major crops because of concern that continuous cropping is a prevalent practice. Such monoculture farming may require the use of agricultural chemicals to replace essential crop nutrients in order to achieve steady yields year-to-year.

The study showed that on the average, in 80 percent or more of the acreage in major field crops, farmers used five to ten cropping patterns over a three-year period. But in many states, only two or three were used.

The exception is cotton. About 50 percent of the 1988 cotton acreage had been used continuously for that crop for at least three years.

Economic Research Service economists Stan Daberkow and Mohinder Gill, who did the study, say that concern about water and soil quality and conservation, mostly because of perceived excessive use of chemicals on crops, has prompted research programs and policy proposals to encourage more crop rotations.

Rotation with legumes increases the nitrogen content of soil, providing a natural fertilizer. Also, plant diseases, insects, and weeds can be controlled by not continuously planting the same crop, reducing the need for insecticides and herbicides.

Additionally, crop rotations can help to conserve soil. The right types of rotations can reduce erosion and moisture loss, and can prevent nutrient loss by leaching and runoff. Organic matter and water-holding capacity of the soil may also be increased.

There are also good economic reasons for rotating crops, say the researchers. Soil fertility and preservation can contribute to higher yields with the opportunity for greater profits. Also, farmers can enter the market with different combinations of crops, possibly reducing risk and taking advantage of price fluctuations.

But despite the benefits attributed to crop rotations, about 20 percent of U.S. farmland is continuously planted with the same crop. In some areas, alternative crops are not feasible because of climate conditions. In other cases, planting in rotations is not economically sound because of investments in equipment and expertise.

Programs such as Best Management Practices, Integrated Pest Management, and USDA's Low Input Sustainable Agriculture stress crop rotations as a valuable tool.

The Daberkow-Gill study, using data from the Cropping Practices Survey conducted by the National Agricultural Statistics Service, looks in depth at the three-year cropping patterns on land used for corn, winter and spring wheat, soybeans, rice, fall potatoes, and cotton production in 1988. They found that with the exception of 1988 crops of cotton in Arkansas, Louisiana, Texas, and Mississippi, irrigated corn in Nebraska, winter wheat in Oklahoma, soybeans in Mississippi, and rice in California, most cropland was involved in some type of rotation during the previous two years.

(Based on information provided by economists Stan Daberkow and Mohinder Gill of the Resources and Technology Division, Economic Research Service.)

Agricultural/Conservation Scholarship Available

The Pennsylvania Association of Conservation Districts Auxiliary has organized a scholarship program for college students majoring in Agriculture, Environmental Resource Management, or Conservation. Eligibility requirements for the $200 scholarship include Pennsylvania residency and attendance at a Pennsylvania college or university. For more information or an application, interested juniors or seniors or students in the second year of an associate degree program should contact the Lehigh County Conservation District at 820-3398. The deadline for application is July 15, 1990.

Fertilizing Bearing Apple Orchards

The nutritional requirements of fruit trees differ from those of agronomic crops, cover crops, and orchard sod. Growers may estimate fruit trees' nutritional needs through leaf and soil analysis, tree growth and cropping, and past experience.

(Turn to Page A39)

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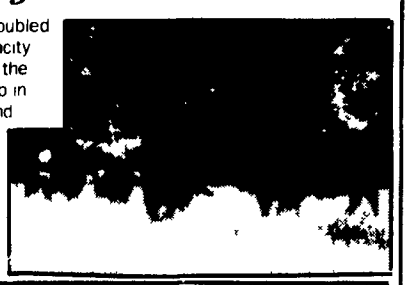

"I have better pastures since I started using the Aer-Way to aerate and renovate my pastures

"Using the Aer-Way has helped me get the nutrients where they are needed I would not recommend fertilizing or liming without running the Aer-Way first

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We could really notice the improvement in the fields where we used the Aer-Way Implement.

The grasses came back greener and thicker and we even got regrowth in some of the thinned out trampled areas.

Larry Strite - Rich Baron Farm - Greencastle, Pennsylvania

"In the last two years we put in alfalfa with a nurse crop of spring triticale and field peas. The Aer-Way and flexible chain harrow were the only tillage used. The alfalfa seedlings are the best we've ever had."
Rick & Kathie Arnold - Twin Oaks Farm - Truxton New York

Jim Klepac
Double K Bar Ranch
Cotulla, Texas

"Hay production has increased over 30% since we switched to Aer-Way The renovating equipment we were using was not giving us maximum utilization of our fertilizer and water

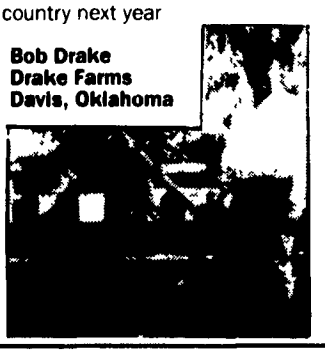
"This year we have produced over 100 bales per acre, cutting Coastal every 3 weeks Each cutting will have an average protein content of 13% to 15%

'The Aer-Way is used after each cutting to obtain maximum penetration and it leaves the field nice and smooth

"The Aer-Way has worked great for us by increasing moisture penetration and retention In pastures where the Aer-Way was used, you can see visual evidence of increased forage production grazing intensity and grass color

'We plan to use the Aer-Way on all our country next year

Bob Drake
Drake Farms
Davis, Oklahoma



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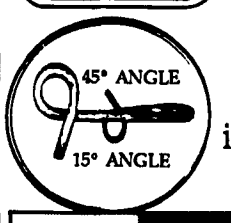

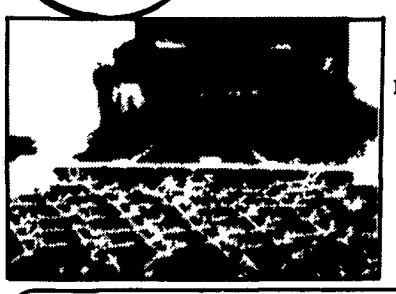

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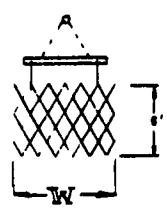

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AW-CH11-3	11' chain harrow
AW-CH13-3	13' chain harrow
AW-CH15-3	15' chain harrow
AW-CH17-3	17' chain harrow
AW-CH19-3	19' chain harrow

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Farm Calendar

(Continued from Page A10)

Dairy Farm, Connellsville, noon-5:00 p.m.

Sunday, June 17
Happy Father's Day!

Dairy Farm Open House, Fulper Farm, Ringoes, NJ.

Monday, June 18

PennAg Industries Association annual grain meeting, Eden Resort Inn, Lancaster, 6:30 p.m.

Tuesday, June 19

Columbia/Luzerne Dairy Princess Program, Lightstreet Grange, 7:30 p.m.

1990 Lamb Carcass Evaluation, Wool Pool, Delaware Valley College and Penn State, Delaware Valley College Livestock Farm, 6:30 p.m.

Wednesday, June 20

Pa. Holstein Association Executive Committee meeting.

Profitable Farming and a Clean Environment Field Day, Russell E. Larson Ag Research Center, Rock Springs, 1:00 p.m.-8:30 p.m.

62nd Maryland FFA Convention, Ramada Inn, Hagerstown, Md. thru June 21.

Thursday, June 21
Summer Begins!

Lancaster Co. Holstein Field Day, John and Barb Brubaker's Farm, Christiana, 7:00 p.m.

1990 Lamb Carcass Evaluation, Wool Pool, Delaware Valley College and Penn State, Gehman's Meats, Marwood, 7:00 p.m.

Lawn, Garden, or Farm Tractor Rollover Accidents, 4-H Center, Bair Station, 7:30 p.m.-9:00 p.m.

Northampton Co. pesticide update credit meeting, Greystone Building, Nazareth, 1:00 p.m.-3:30 p.m.

62nd Maryland FFA Convention, Ramada Inn, Hagerstown, Md.

Friday, June 22

Delaware Farm and Dairy Tour, U. of Delaware, Dairy extension Animal Science Dept., Newark.

Capitol Region 4-H Benefit Concert, York Fairgrounds, 7:30 p.m.

Wool Pool, Rutgers University, Clinton Agway, thru June 24.

Saturday, June 23

National Holstein Convention, Charleston, South Carolina, thru June 27.

Pa. Junior Holstein bus trip to Charleston, South Carolina.

Lancaster Co. Honey Producers Assoc., Marlin Kreider, Peach Bottom, 1:00 p.m.

Hickory Ridge Antique Farm Show, 10th Anniversary, Horace Potter Residence, Milford, Del., thru June 24.

Schaefferstown Cherry Fair, Schaeffer Farm, 10:00 a.m.-4:00 p.m.

Wool Pool, Rutgers University, Hackettstown, NJ Livestock Market, 8:00 a.m.-4:00 p.m.

Sunday, June 24

National Holstein Convention, Charleston, South Carolina.

PAFC Summer Youth Institute, Shippensburg University, thru June 27.

Hickory Ridge Antique Farm Show, 10th Anniversary, Horace Potter Residence, Milford, Del.

Wool Pool, Rutgers University, Machinery Building, Farm Road, Cook College, New Brunswick, 8:00 a.m.-6:00 p.m.

Day at the Farm, Somerset Co. Farmers Assoc, Errer Hill Beef Farm, Somerset, 1:00 p.m.-4:00 p.m.

2nd annual Pa. Floral Industry Expo, Flower Growers, thru June 26.

2nd annual Maryland BEEFestival, Back Acres Farm, Mount Airy, Md.

Monday, June 25

National Holstein Convention, Charleston, S.C.

PAFC Summer Youth Institute, Shippensburg U., thru June 27.

Shepherd's Night, Venango Co. Extension Office, 5:00 p.m.

Tuesday, June 26

National Holstein Convention, Charleston, S.C.

PAFC Summer Youth Institute, Shippensburg U., thru June 27.

Southwestern Pa. 4-H Dairy Overnighter, thru June 27.

1990 Summer Fruit Tour, Erie County, Adams Co. Fruit Growers Assoc., from Kime's Cider Mill, Bendersville, 1:00 p.m., thru June 28.

Wednesday, June 27

National Holstein Convention, Charleston, S.C.

PAFC Summer Youth Institute, Shippensburg U.

Southwestern Pa. 4-H Dairy Overnighter.

Pa. Capon Conference, Fayette Co. Fairgrounds, Uniontown, 9:00 a.m.-5:00 p.m.

Cook College course in beekeeping, Conference Center, New Brunswick, thru June 29.

Thursday, June 28

Vegetable Production Clinic and Tour, Ephrata H.S. Adult Farmer Program, Ephrata, 9:10 a.m.

Jefferson Co. Twi-Light meeting, Burklin Farm, Punxsutawney, 8:00 p.m.

Berks Co. Workshop on How Boroughs and Townships Operate, 4-H Center, 7:00 p.m.

Bedding With Newspaper Field Day, William Dagostin Farm, Berwick, 11:00 a.m.

Saturday, June 30

Forage-Livestock Expo, Hickory Hill Research Farm, Cheswold, Del., 12:00 p.m.-3:30 p.m.

Eastern Regional Shorthorn Show and Field Day, Howard Co. Fairgrounds, West Friendship, Md.

Sunday, July 1

Farm Visitation Day, Navall Academy Dairy Farm, Gambrills, Md.

Thursday, July 5

Blair Co. Pa. Holstein Junior Judging School, thru July 6.

Warren Co. Pa. Holstein Junior Judging School, noon, thru July 6.

Berks Co. 4-H panel discussion with borough and township officials, 7:00 p.m.

Friday, July 6

Warren Co. Pa. Holstein Junior Judging School, noon.

PSWGA Keystone Sheep Show and Sale, Ag Arena, Penn State U., thru July 7.

Susquehanna Co. 4-H Dairy Camp, Harford Fairgrounds, July 6-7.

Saturday, July 7

PSWGA Keystone Sheep Show and Sale, Ag Arena, Penn State U.

Bradford Co. Holstein Club picnic.

Susquehanna Co. 4-H Dairy Camp, Harford Fairgrounds.

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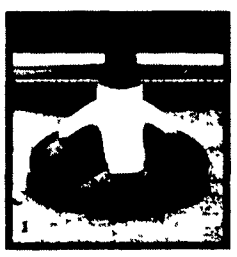

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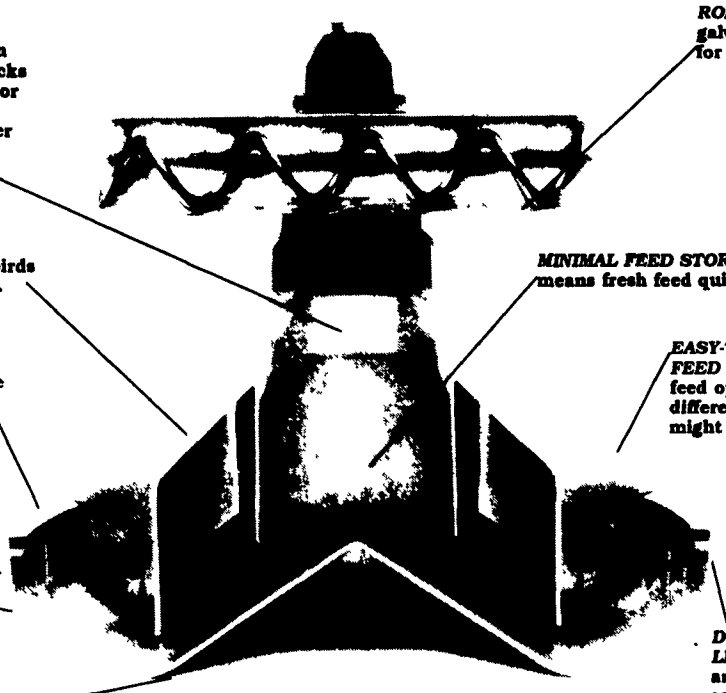

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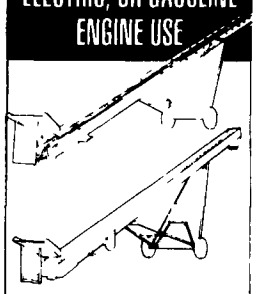

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Farmers Harvest Waste, Get Big Yield

GETTYSBURG (Adams Co.) — In an attempt to demonstrate the need for a returnable beverage container law in Pennsylvania, Adams County farmers spent a day recently picking up trash along highways: 43 tons of garbage was collected.

"Many of us must spend a day or two each spring to pick up carelessly discarded bottles, cans and other litter along the roadsides and in our fields," said John Hess, president of the Adams County Farmers' Association.

The group participated in the Clean-Up Day to show the need for a referendum question being placed on the election ballot calling for a deposit on beverage containers.

"If the bottles and cans had a cash value, they would be recycled instead of being dumped in our public parks, along our roadways and in our fields," the county farm leader said.

The farm group issued a challenge to the Pennsylvania General Assembly and the Casey Administration to let the voters decide by placing the issue on the ballot in the form of a referendum.

Here's the statement released by the farm leader during a recent news conference:

"Each year before we enter our farm fields to begin spring planting, many of us must spend as much as a day or two cleaning up carelessly discarded cans, bottles and other litter along our roadsides and in our farm fields.

"This has become an unwelcomed cost of farming. But this is not the only way that farmers are paying for such carelessness. We pay for damaged equipment, which causes expensive repair bills and lengthy down-time."

Dairy Board Reorganizes

(Continued from Page A1)

On the nutrition and product research committee are Gerald Aycock, North Carolina, chairman; Harold Reiff, Indiana, vice chairman; Raymond Johnson, New York; John Malcheski, Wisconsin; Harry Papageorge, Utah; Mary Parente, California; Harold Rice, Illinois; Paul Rollin, California; and Ervin Silvers, Minnesota.

Named to the program evaluation committee were James Lefebvre, Minnesota, chairman; Ronald Quinn, California, vice chairman; James Dorn Jr., South Carolina; Penrose Hallowell, Ottsville, Pa.; James Loper Jr., New Mexico; Leo O'Brien Jr., Vermont; Jerome Servais, Wisconsin; and John Spreng, Ohio.

Chairing the public and industry communications committee is Alvin Sherman, Washington. Vice chairman is Ernest Miller, Hamburg, Pa. Others on the committee inlcude Frederick Anding, Wisconsin; Victoria Coughlin, Wisconsin; Robert Gaebe, North Dakota; Stephen Plenge, Kentucky; Tim Volk, Nebraska; and Horace Waybright, of Gettysburg, Pa.

The finance and administration committee is comprised of chairmen from all other committees. Chairing the committee is Leo O'Brien. Vice chairman is James Lefebvre.

The national dairy promotion and research board composed of 36 dairy farmers was established by the Dairy and Tobacco Adjustment Act of 1983 to develop and administer a coordinated program of promotion, research and nutrition education to strengthen the dairy industry position in the marketplace. The effort is financed by America's dairy farmers.

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Manager Of Ag Services

(Continued from Page A1)

Agriculture" was the result of a recommendation by the Chamber's agriculture committee and spearheaded by Kenneth Rutt, a farmer and past president of the ag committee. Howes and Rutt met at Rutt's farm here Thursday morning to compare notes and summarize their goals and aspirations for this new opportunity to help reverse the trend toward decreasing profit margins for farmers.

"We are on the threshold of some opportunities in this project where no one was ever bold enough to do before," Rutt said. "We think it is an opportunity for the agricultural community and the public in general to have a better appreciation of agriculture. If we can find ways of enhancing agricultural's economic position and keep it strong, the spin-off can be land preservation, community economic strength, and open space as people like it."

To accomplish these goals for an improved local agriculture, the supporters of this pilot program expect the new ag services manager will be a liaison between the municipality and farmers. While no specific programs are in place, an effort is now underway to get lawn clippings out of the Lancaster waste disposal system onto farms for disposal on fields. The new director may be able to help develop the business opportunity for farmers to get paid to take the grass clippings.

Or the coordinator may be able to bring together users of newpaper bedding and sources of excess newsprint.

We want Lancaster County to be a farming community," Rutt said. "But we want it to be supporting itself. We don't want federal tax dollars to subsidize us while we stand around and look like farmers with a pitch fork in our hand."

Rutt thinks the economic development approach will help recycle organic waste, newsprint, or grass clippings back to the farm. Not just as a dumping ground, but as a paying proposition for the farmer to dispose of these recyclable materials. The farmer can be compensated at the same rate for disposal in a landfill but the dollars pumped into agriculture can help us have quality food and keep people on the land, not to mention the easement of pressures on the landfills. In this way farm land and farmers are preserved through business opportunities rather than through public funds.

Actually, Howes said he comes into the position without his own or any other agenda. "I want to be part of the team that makes agriculture viable. But I think it would be a mistake to come into it with a set plan. I want to meet with people and organizations to get information. Then I think we can better set priorities.

"I believe much of my job will be public relations for agriculture, Howes said. "But I believe we can do many things for agriculture not being done at the state or the national level.

Because many agri-business firms are headquarted in Lancaster County, the impact of this new farm economic development program will likely spread to all of southeastern Pennsylvania, New Jersey, Delaware and northern Maryland. Even states as far away as Georgia, Wisconsin, Kansas and California are watching this effort to address agricultural needs.

"Don't expect miracles over night, Howes said. "Give us time to get things sorted out. But then watch us go."

Ken Rutt, a dairy farmer (left), and Jay Howes, the new Lancaster County ag services manager, compare notes.

Forage Livestock Expo Features Ultrasound Technology

NEWARK, Del.— A Forage-Livestock Expo will be sponsored by Delaware State College, Cooperative Extension Service, various agricultural organizations and local agribusinesses at Hickory Hill Research Farm on June 30.

Leading off the afternoon program will be Dr. Bill Beal, Virginia Polytechnical and State University. Dr. Beal will demonstrate carcass evaluation of live cattle using ultrasound technology. Later in the day, Dr. Beal will ultrasound for pregnancy diagnosis and sex determination.

Delaware State College Research staff will discuss the installation and selection of freeze-proof waterers, forage quality analysis using Near-Infrared Spectrophotometry, choosing alfalfa varieties and how to manage them, EPD's and their application to beef herd improvement, and pasture performance under year round grazing situations.

Dr. Rich Barczewski, with the Delaware extension service will address lamb marketing profits and maximizing 1991 lamb crop.

Expo exhibits will include seed and fertilizers, hay and forage equipment, livestock feeds and equipment, artificial breeding cooperatives, farm buildings, fencing, animal health supplies, conservation, water quality, and other informational displays.

Hickory Hill Research Farm is located on Delaware Route 42, three miles west of US 13, between Cheswold and Kenton, DE. The program is to start at noon and run until 4 p.m. For further information call (302) 736-5151 or (302) 736-4951.

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State's Farmland Protection Bureau Gets New Director

HARRISBURG (Dauphin Co.) — State Agriculture Secretary Boyd E. Wolff announced today the appointment of H. W. (Fred) Wertz II as director of the Agriculture Department's Bureau of Farmland Protection.

Wertz, a department administrator for the past 15 years, has served as acting director of the bureau since November 1989. The agency administers the state's $100 million program to stem the loss of prime farmland and assure its continued use of agricultural production.

"The preservation of farmland is a key to the economic health of Pennsylvania," Wolff said. "Agriculture is the state's No. 1 industry, and the state's 55,000 farm families are at the core of a huge production, processing, manufacturing, marketing and retailing complex that contributes $38 billion annually to Pennsylvania's economy."

Wolff noted that the state's loss of 900,000 acres of farmland over the past 10 years is reflected in a decline in the number of farm families.

"Future losses could have a negative effect on the state's food production and hurt Pennsylvania's economy, he said.

"Fred Wertz, drawing on his long experience in administrating agricultural programs, played a major role in structuring the Bureau of Farmland Protection two years ago and in drafting its regulations. In addition, he has served capably as acting director for the past seven months," Wolff said.

The bureau and the Pennsylvania Agricultural Land Preservation Board oversee the allocation of a $100 million bond issue approved by the voters in a 1987 referendum. Counties will use the funds for the purchase of easement rights from owners of prime farmland who agree to maintain it for agricultural production.

To date, the board has allotted $45 million to counties across the state for the purchase of easements.

Wertz, 44, also administers the state's Clean and Green Program, designed to reduce property taxes on agricultural land, and provides staff assistance to the Agricultutal Land Condemnation Approval Board, which reviews condemnations of agricultural land for highways and other public uses.

A 1967 graduate of Penn State University, he holds a bachelor's degree in forest science and a master's in plant pathology.

Cow Care, Livestock Comfort Are Concerns Of Summer

NICK PLACE
Susquehanna Co. Agent

Because heifers do not provide an immediate source of income, calves and heifers sometimes receive less attention and care than the milking herd. But improved young stock management and health care can pay long-term dividends.

A necessary prerequisite to a healthy heifer program is adequate care of the springing and freshening cow.

Cows should be dried off with approximately the degree of body condition they should have at calving. It is hard to take weight off a dry cow that is excessively conditioned at drying off.

Maintain adequate, but not excessive levels of calcium, phosphorous, selenium and fat-soluble vitamins during the dry period. Also maintain some grain intake during the dry period because this allows the cow to adapt more quickly to the milking cow ration after freshening.

Cows should be dry-cow treated at drying off and maintained in a clean environment since many new udder infections start during this time.

Calving areas should be clean and well bedded; straw bedding is most desirable. Calving pens should not be used for other animals. Be prepared to give clean, gentle assistance at calving time if it is needed.

In herds that have positive diagnoses of coliform or virus scours in young calves, vaccinate the dam in late pregnancy to provide colostral protection for the calf against these diseases.

Check with your veterinarian to find out if these vaccinations should be used in your herd.

Consider Livestock During Heat Of Day

When it's too hot for people, livestock may be even more uncomfortable. A temperature level of 80 degrees F. may be the point to take action.

In most cases, good shade and plenty of water along with plenty of air circulation are the keys to animal comfort. Give dairy cows either shade with trees or artificial shade. If they are kept inside, mount extra fans to blow over their backs.

Exhaust fans with a total air capacity of 200 cu. ft. per minute (cfm) per cow are recommended for winter ventilation in stall barns. These same fans can be used for summer use. Additional circulating fans of about equal capacity can be added in the litter or feed alley to augment the circulation. The general air movement should be down wind. This can be controlled by opening up on the windward side and closing next to the exhaust fans.

This movement of air discourages flies and makes an ideal place to feed cattle during the heat of day. In most cases, water sprays do not work well with cattle. They raise humidity— a major cause of cow discomfort.

Pity pigs when they are uncomfortably hot. Born without perspiration glands, there aren't many ways they can turn for cooling comfort. Here are some things you can do to keep your pigs cool during hot spells.

Provide a mist sprayer if hogs are on concrete. Turn it on whenever temperature climbs past 75 degrees. It needn't be fancy — a garden hose with good pressure will do the job for small pens.

Proivde at least one drinking cup for every 20 hogs.

Provide 8 sq. ft. of shade for each 200 lb. market hog, 12-15 sq. ft. for mature sows and boars. Add 6 sq. ft. of extra shade per hog in confinement feeding setups.

State All American Judges Named

HARRISBURG (Dauphin Co.)— Six nationally recognized judges from the South and Midwest have been selected for the 1990 Pennsylvania All-American Dairy Show here September 24-27.

Show Manager Charles Itle said the four-day show features six national breed shows, a first for the 27-year-old All-American.

The judges won't have an easy time of it, according to Itle. Show officials predict 2,500 cattle from 30 states and Canada will be competing for $83,000 in premiums.

Judges and the breed shows are:

• Stan Hayes, of R and S Brown Swiss Farm, TN, will judge the Eastern National Brown Swiss Show, starting 9 a.m. September 25.

• William Etgen, of Virginia Polytechnic Institute and State University, VA, is to judge the Eastern National Milking Shorthorn Show, at 9 a.m. September 25. Etgen will also judge the Eastern National Ayrshire Show at 9 a.m. September 26.

• Norman Hill, MD, is judge of the National Guernsey Show, set to start 9 a.m. September 26.

• Larry Schirm, of Landmark Genetics, OH, is scheduled to judge the Middle Atlantic National Jersey Show, 9 a.m. September 27.

• James Patterson, OH, is judge of the Eastern National Holstein Show, 9 a.m. September 27. Niles Wendorf, WI, is to be associate Holstein judge.

Grand finale of the 1990 Pennsylvania All-American will be the Supreme Champion title, Itle said.

Pennsylvania All-American Dairy Show is sponsored by the Pennsylvania Dairy and Allied Industries Association in cooperation with the Pennsylvania Farm Show Commission and Pennsylvania Department of Agriculture.

For premium lists and entry forms, write Charles Itle, Manager, Pennsylvania All-American Dairy Show, Farm Show Complex, 2301 North Cameron Street, Harrisburg, PA 17110-9408. Or call 717-787-2905.

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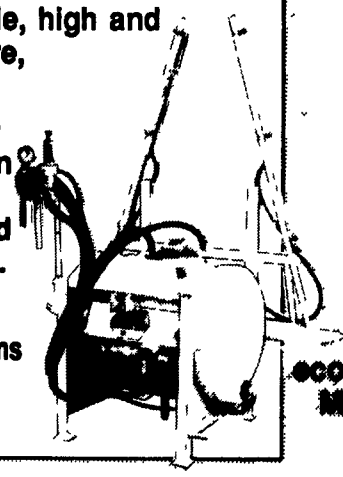

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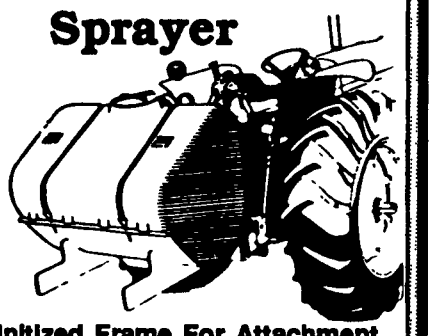

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Farmland Preservation Waits For Governor's Reprieve

VERNON ACHENBACH, JR.
Lancaster Farming Staff

EPHRATA (Lancaster Co.) — Legislation that would allow farmland preservation efforts to continue is sitting on the governor's desk awaiting review.

Gov. Robert Casey has until June 23 to sign the bill, according to a press spokesman for Casey. After Saturday, if Casey does not act upon the bill, it automatically goes into effect.

Unlike most forms of legislation, which have some delay between being signed into law and going into effect, this bill would start immediately. The legislation is seen as emergency action to keep farmland preservation ongoing.

There appears to be no reason for Gov. Robert Casey not to sign the bill into law. However, he was out of Harrisburg late this week and was unavailable for comment.

According to drafters of House Bill 2334, the legislation would extend the life of the temporary state agricultural land preservation board. No action toward preserving farmland can be taken unless it is approved by the state board.

Under the original legislation, a temporary board was to create permanent guidelines for preserving farmland while, at the same time, initiating reviews of efforts to preserve farmland under the $100 million program.

The temporary board became inoperative early this year. Now certain counties face losing substantial allocations from the $100 million. They also stand to lose preservation of farmland.

Permanent regulations created by the board are currently under review by the state Attorney General's office, but without final approval of those regulations, or an extension of the board's authority, no farmland preservation action can be taken.

The amendments to the legislation include an extension of the board's authority to oversee farmland preservation through September 30 or until the regulations get final approval; an extension of the time each county can retain rights to its initial allocation for easement purchases; a specific outline of how board members can sell their land to the county and avoid possible conflict of interest; and a definition of what an easement is in regards to toxic waste cleanup.

To prevent a possible conflict of interest from any board member, whether a state or county board, the amendment includes a provision that "Nothing in this act shall prohibit a member of the state board or county board or his or her family from selling a conservation easement under this program provided that all decisions made regarding easement purchases be subject to the provisions of . . . the public official and employee ethics law."

According to a statement from Sen. Edward Helfrick, the ethics act requires any board member "who wishes to sell development rights to make his or her financial interest public and abstain from discussing or voting on his or her own application."

As far as further defining what an easement is, the amendment "clarifies that the state is responsible for preserving the land from development after a conservation easement is purchased, but not the clean-up of hazardous waste sites on the land," the statement said.

Pending Gov. Casey's signature, each county will now be able to retain control of its initial state allocation for three years instead of two.

"Because the state board cannot act until new regulations are approved, county boards have been unable to use their allocations and could possibly lose the state match if they are unable to spend the money by December 31," Helfrick said in a statement.

Dairy Farmers Urged To Voice Farm Bill Concerns

SYRACUSE, NY — The dairy title of the 1990 Farm Bill that has passed through the House Agriculture Committee has failed to define several important issues, according to Dairylea Cooperative Inc. President Clyde E. Rutherford.

Rutherford is urging Northeast dairy farmers to make their views on the proposal known to their representatives in Washington.

"Too many of the important issues have been left up in the air," said Rutherford, chairman of the Northeast Farm Policy Council.

"Many of the policies need further specifics," he said. "Dairy farmers cannot operate within the framework of a proposal that is not clear and concrete."

In late May, the House Agriculture Committee, for the most part, adopted the Stenholm-Gunderson substitute amendment for the dairy title, rather than focusing in on the dairy proposal passed in April by the House Livestock, Dairy and Poultry Subcommittee. Provisions of bill passed by the House Agriculture Committee include:

- A milk support price of $10.10
- Price support adjustment triggers as total solids milk equivalent are: if less than 3.6 billion pounds, increase the support price by not less than 25 cents; between 3.5 and 5 billion pounds, no change in the support price; above 5 billion pounds, price support decreases by 25 to 50 cents, but not less than $10.10.
- The method for total solids milk equivalent calculation is not spelled out, but rather left up to the USDA.
- If removals are projected above 7 billion pounds, the USDA would implement an inventory management program. However, this program would be developed at a later date by the USDA following a study of the two-tier pricing plans or a plan to achieve equivalent results.

According to Rutherford, the $10.10 support price is an inadequate level to provide a stable market to consumers and dairy farmers. However, he said, dairy farmers should not tolerate the implementation of policies that are not well defined, but rather left up to the USDA.

"Giving the Secretary of Agriculture the authority to study, then implement an undefined standby inventory management program if dairy product removals are above seven billion pounds milk equivalent, is not acceptable. Farmers need to know the specifics of the program at the time of the passage of the bill," Rutherford said.

Rutherford also said that the Northeast dairy industry was disappointed that the proposal directs the USDA to develop a method to calculate milk equivalent on a total solids basis. Instead of defining the calculations method, the Committee fround it preferable to leave the decision up to the USDA's discretion.

"Deferring the decision on the total solids milk calculation method to the USDA — to be made at a later date — does not sit well with the dairy farming community," said Rutherford.

"The standby inventory management program and the total solids milk equivalent calculations method are vitally important issues. We, the dairy farmers, need clear policies now!" he said.

"I strongly suggest that all dairy farmers — specifically those in the Northeast — take the time to write to their representatives in Congress and express their concerns and dissatisfaction on the handling of these important issues. Congress needs to know what the dairy farmer thinks of this proposal."

In the story on Page 1 of last week's issue (June 11) about the Heindels new dairy facility in York County, we incorrectly referred to the new largest silo this side of the Mississippi River as a concrete stave unit when in fact the 30 x 128-foot structure is a concrete poured unit. The editor is at fault for the error. We regret the mistake and apologize for any confusion the statements may have caused.

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RCMA Still Viable, Seeks Dairy Stability

BATAVIA, N.Y. — The dairy industry has experienced its wildest economic roller coaster ride during the last 12 months.

Milk prices climbed to a record high, then plummeted with record drops in two straight months. Dairy farmers have had little choice but to hang on and ride the dramatic price swings of their product while paying for steadily rising costs of operation.

And yet, there is an organization working to stabilize milk prices for dairy farmers and increase farmers' incomes. That organization is the Regional Cooperative Marketing Agency Inc., better known by its initials, RCMA.

RCMA is an organization of 22,000 dairy farmers in the Northeast who believe they should have a voice in determining the price they receive for their product. Rather than simply accepting the price offered by milk processors and bottlers, RCMA members have bargained for additional financial premiums to supplement their income.

The system is simple: RCMA collects a premium for every 100 pounds of milk sold by its members to handlers who sell the milk for drinking. These are known as Class I handlers.

RCMA then distributes the money to its members in the form of a premium. The organization collected its first premium on milk shipped in September of 1987. In two years of operation, RCMA dispersed approximately $70 million to its dairy-farmer members from Maine to Maryland.

Farmers received the benefit of RCMA membership without any cost. The organization collects no dues, has no fees or assessments. RCMA is funded from the premiums collected from the milk handlers.

For 22 straight months dairy farmers received premiums from RCMA. But problems were building in late spring and summer of 1989 when some of the large Class I milk handlers balked at paying the RCMA price. They contended they were at a competitive disadvantage, because they paid an RCMA premium while milk processors who made dairy products such as cheese, butter, yogurt and ice cream, known as Class II handlers, did not pay a premium.

RCMA divided the premiums among all members, whether they sold their milk to a Class I handler or to a Class II handler.

RCMA responded by attempting to place a premium on Class II milk also, but Class II handlers refused to pay. In September 1989, RCMA suspended its collection of premiums from Class I handlers and sought ways to resolve the Class I versus Class II issue.

At the same time, milk prices received by farmers streaked a rapid ascent until they reached a record high in the New York-New Jersey area of $15.47 in December 1989.

Dairy farmers reaped the benefit of a strong demand for their product. But prices dropped as rapidly as they rose.

The Minnesota-Wisconsin price, which is the major factor for setting milk prices nationwide, dropped a record $2.71 during the first two months of 1990.

Farmers also experienced a new phenomenon: high direct premiums from both Class I and Class II milk handlers.

RCMA had broken the barrier. It created a blueprint for premium programs in the Northeast. Once RCMA led the way, handlers followed with direct premiums to dairy farmers. When milk supplies became tight in the Northeast during the fall of 1989, handlers offered even higher premiums to farmers in order to assure an adequate supply of milk for their plants and customers.

While farmers were receiving record-high prices for their milk, RCMA began work on a strategy for long-term success in the Northeast marketplace. A Marketing Committee was appointed to develop an environment to allow RCMA to resume collecting premiums as soon as possible.

But the Marketing Committee realized it must seek solutions to the issues that caused RCMA to stop collecting premiums, if a new premium structure was to be of long-term benefit to dairy farmers. While they are anxious to resume paying premiums, committee members want a new premium structure to be a foundation for financial support of the dairy industry.

"Any barn needs a good foundation if it is going to withstand the test of time," said RCMA Executive Director Carmen L. Ross. "RCMA must lay a good foundation for its premium program if it is going to be of long-term benefit to farmers. It is better to give up some short-term benefits if it means a long-term, reliable income for our dairy farmer members."

With that in mind, the Marketing Committee has looked at other regions of the country where premium pools are successfully operating.

Information was collected from the Central Milk Producers Cooperative pool in Chicago, which has been operating for more than 20 years, the Hoosier Pool in Indiana and the Michigan Pool.

The committee is reviewing programs from these pools to see which can be successfully adapted to the Northeast's market conditions. Once the committee has developed its strategy, a Pricing Committee will establish a premium level to be collected from handlers.

Milk prices have always fluctuated greatly during a year. Prices generally rise during the fall, when supplies are smaller then drop during the spring as milk production increases. This creates

(Turn to Page A38)

U.S. Milestones In Dairy History

1525 Spanish priests bring cows to West Coast missions
1611 Cows arrive at Jamestown Colony, the first permanent English settlement
1624 Cows reach Plymouth Colony
1841 First regular shipment of milk by rail - upstate New York to New York City
1846 Rotary paddle freezer invented, stimulating commercial manufacture of ice cream
1851 First commercial ice cream plant established by Jacob Fussell in Baltimore, Maryland
1851 First U.S. cheese factory started in Rome, New York
1856 Louis Pasteur begins experiments which discover that microbes can be killed with controlled heat
1856 Condensed milk patented by Gail Borden in U.S. and England
1871 First U.S. creamery to manufacture butter built in Iowa
1878 Dr. Gustav DeLaval invents continuous centrifugal cream separator, making it easy to remove cream from milk
1884 Milk bottle invented by Dr. Hervey D. Thatcher of Potsdam, New York
1890 Tuberculin testing of dairy herds introduced. Test for fat content of milk and cream perfected by Dr. S.M. Babcock
1891 First dairy school in America at the University of Wisconsin
1904 World's first ice cream cone introduced at St. Louis World's Fair
1908 First compulsory pasteurization law applied in Chicago to all milk except that from tuberculin-tested cows
1913 Dr. E.V. McCollum discovers vitamin A in milk
1914 Tank trucks first used for transporting milk
1919 Homogenized milk goes on sale for the first time in Torrington, Connecticut
1932 Practical ways of increasing vitamin D in milk developed
1932 First plastic coated paper milk cartons introduced commercially
1937 June Dairy Month introduced as a national event
1938 Farm bulk tanks for milk began to replace milk cans
1939 Soft ice cream invented
1942 Every-other-day milk delivery starts
1946 Vacuum pasteurization method perfected
1948 Ultra-high temperature (UHT) pasteurization introduced
1964 Plastic milk container introduced commercially
1974 Nutrition labeling of fluid milk products introduced
1981 Shelf-stable (UHT) milk begins commercial distribution
1984 Lactaid milk introduced to the consumer (this product makes milk more digestible for people with lactose intolerance)
1986 Fiftieth celebration of June Dairy Month
1987 Yogurt sales 110 percent higher than 10 years earlier; the largest increase of any dairy product
1989 Recommended Dietary Allowances (RDAs) increase calcium need of women; first update in 10 years

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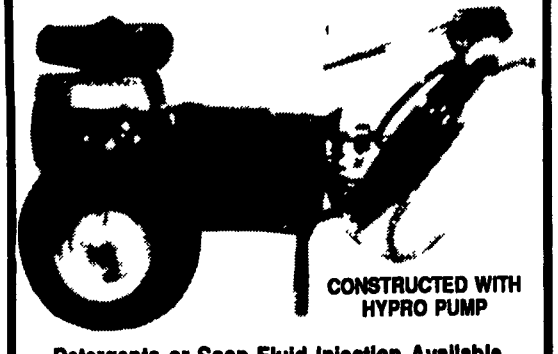

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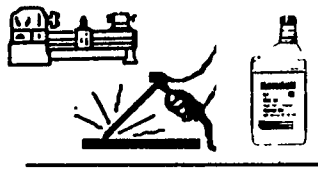

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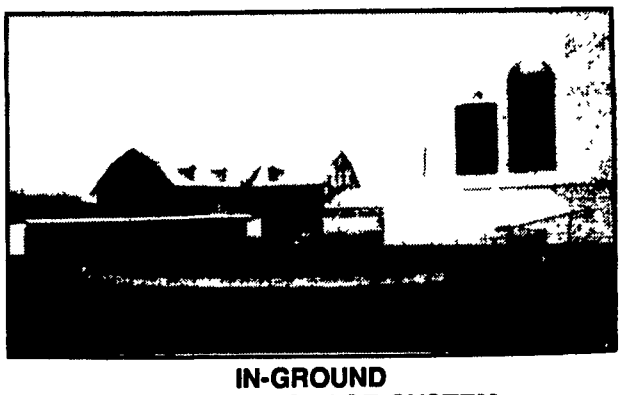

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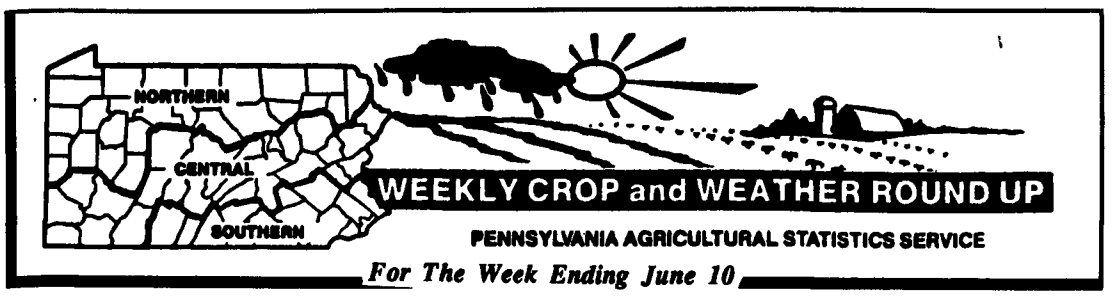


For The Week Ending June 10

Good Week For Fieldwork

Although the weather was somewhat on the wet side, Pennsylvania farmers found five days suitable for fieldwork during the week ending June 10.

Rain fell somewhere in the state on every day but Tuesday, the National Weather Service reported. The greatest precipitation was in the western half and the northeast corner of the Commonwealth.

Farm activities for the week included spring plowing; planting corn, soybeans, potatoes and vegetables; harvesting hay, haylage and strawberries; spraying; and spreading fertilizer.

Soil Moisture

Statewide, soil moisture was rated short by two percent of the respondents to the weekly PASS survey, adequate by 89 percent and surplus by nine percent.

In the nothern region, three percent of the respondents said soil moisture was short; 87 percent reported adequate levels and 10 percent said surplus.

From the central region, 88 percent said adequate and 12 percent said surplus. In the souther region, five percent said short and 95 percent said adequate.

Corn

Across the state, 88 percent of the corn crop was planted by week's end. At the same time last year, the progress was 68 percent, and the five-year average was 89 percent. Planting was 86 percent completed in the northern region, 87 percent in the central, and 93 percent in the southern region.

The crop's condition was rated 17 percent excellent, 49 percent good, 27 percent fair and 7 percent poor. Statewide, corn height averaged 4 inches.

Soybeans

By the end of the week, planting was 53 percent complete, compared to 32 percent a year ago and the five-year average of 65 percent. Soybean condition across the state was rated 14 percent excellent, 47 percent good, 33 percent fair, four percent poor and two percent very poor.

Oats

The survey found that 10 percent of the oats crop was in the boot stage and 90 percent was in the heading stage. Last year at the same date, 13 percent was in the boot stage while 87 percent was heading or headed. The crop was rated excellent by 19 percent, good by 56 percent, fair by 22 percent and poor by three percent.

Wheat And Barley

Wheat in the state was reported 10 percent boot, 86 percent heading and four percent turning yellow. A year ago, wheat was four percent pre-boot, eight percent boot, 86 percent headed and two percent turning yellow. The crop was rated 17 percent excellent, 61 percent good, 18 percent fair, two percent poor and two percent very poor.

Pennsylvania barley was 10 percent boot, 65 percent heading and 25 percent turning yellow. At this time last year, the crop was one percent boot, 74 percent heading and 25 percent turning yellow.

Fruit

the condition of the state's peach crop was 50 percent average and 50 percent below average. Apple crop condition was reported 86 percent average and 14 percent below average.

Hay And Pasture

Statewide, 40 percent of the first cutting of alfalfa had been completed. Twenty-four percent of the clover-timothy was cut. Quality of hay was rated good by 41 percent, fair by 51 percent and poor by eight percent of PASS respondents. The amount of hay being obtained from pasture was ranked 20 percent above average and 80 percent average.

Tobacco

According to respondents, 33 percent of the tobacco had been transplanted

30 YEARS AGO
THIS WEEK

-Donald Trimble, Quarryville R1, a recent graduate of Solanco High School and the secretary of the Solanco Chapter of Future Farmers of America was elected state FFA reporter by the Pennsylvania association in convention at The Pennsylvania State University this week.

Trimble, the son of Mr. and Mrs. Daniel Trimble, farms with his parents and younger brother Paul at Chestnut Level.

-Thirteen boys and twenty girls representing Lancaster County 4-H clubs will treck to the Pennsylvania State University next Wednesday to participate in the Keystone State's first 4-H Club Congress.

Designed for club members over 14 years of age, the congress draws heavily on the national counterpart for its format.

Darvin Boyd, Ephrata R3, will return to the leadership school this year in the role of assistant instructor making use of the knowledge he gained last year. Going with him to the school will be Barbara Gamble, Columbia; Lois Ann Overgaard, Lancaster R4; Donald Trimble, Quarryville R1, and Wilbur Hosler, Manheim R3.

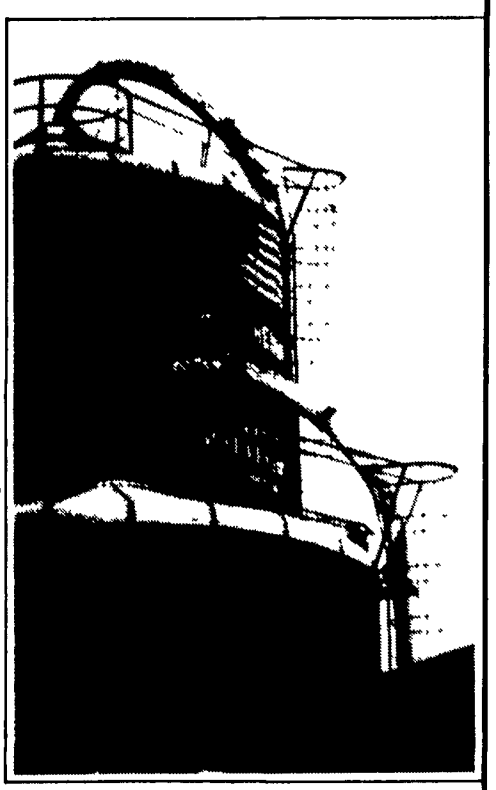
Attending the congress from the Garden Spot will be John Buckwalter, Lititz R3; Gerald Hess, Washington Boro R1; Elvin H. Hess, Bareville R1; Marlin Cassel, Manheim R1; David Lapp, Bareville R1; Clair Mull of Quarryville R1; Dale Shirk, Quarryville R1; Elvin Shelly, Manheim R1; R. Edwin Harnish, Christiana R1; John Schantz, Ephrata R1; Donald Hossler, Manheim R3, and Mary Heisey, Sheridan R1.

Also Jean Miller, Elizabethtown R1; Maria Frey, Quarryville R2; Mary Jane Herr, Refton; Robert Mumma, Manheim R1; Thomas Daugherty, Kirkwood R1; Carl Swarr, 42 E. Second Ave., Lititz; Julia Hecker, 63 Spruce St., Ephrata; Dianne Miller, Centerville Rd., Lancaster; Esther Overgaard, Lancaster R4; Joyce Denlinger, 6025 Enfield Road, Lancaster; Ellen Overgaard, Lancaster R4; Londa Boyd, Manheim R3; Reba Jean Bushong, Columbia R2; Rose Mary Bendler, New Providence R1; Betty Ann Kreider, Quarryville R1.

Also Lucille Kreider of Drumore; Janet Heisey, Lincoln; Sally Ibaugh, Kinzers; Jean Landis, Lancaster R4; Sara Steiner, 318 E. New St., Lititz and Judityh Graybill, Manheim R3.

MILK AMERICA'S HEALTH KICK

Our 12 inch gooseneck improves your Harvestore®



Lancaster Level-Flo's replacement gooseneck lets you fill your silo faster and easier. It has a 33% larger capacity than original Harvestore® goosenecks and its high-profile shape improves flow. You can actually blow in 3 tons of haylage a minute without plugging the Level-Flo 12" gooseneck. Yet it attaches easily to a standard 9" fill-pipe.

Our gooseneck's completely enclosed design keeps silage off the roof of your silo. Not only does this eliminate waste, it extends the life of the silo roof.

With an outer shell of galvanized steel, the Level-Flo 12" gooseneck stays bright and shiny for years. And it contains an inner liner of extremely wear-resistant stainless steel.

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- And it's almost 50% less expensive than a Harvestore® replacement gooseneck.

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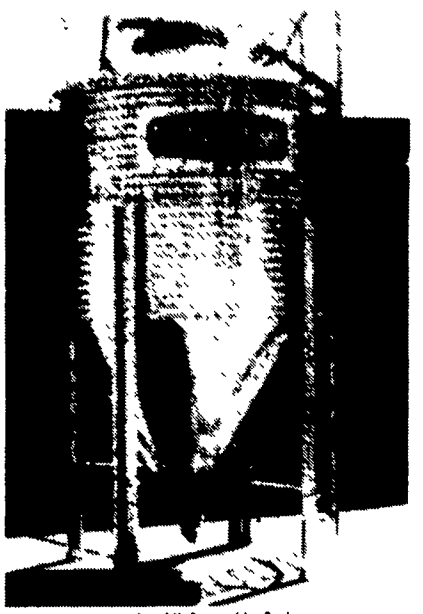

We Will Assemble And Deliver Bins To Your Farm!

The feed bin is the very heart of any feeding system. If the bin lets you down, the system quits.

That's why we put so many quality features into our complete line of feed bins - which includes 6-foot diameter steel or polyethylene (great for H.M. corn), 6-foot, 7-foot, and 9-foot models. All are available in several capacities - so you have a wide selection of bins to fit your needs.

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Two To Compete For Lancaster Dairy Princess Title

LANCASTER (Lancaster Co.) — Two young ladies will be competing for the 1990 Lancaster County Dairy Princess title. Jacy A. Clugston and Tammy Wanner will be vying for the title at the pageant held on June 23 at the Farm and Home Center in Lancaster.

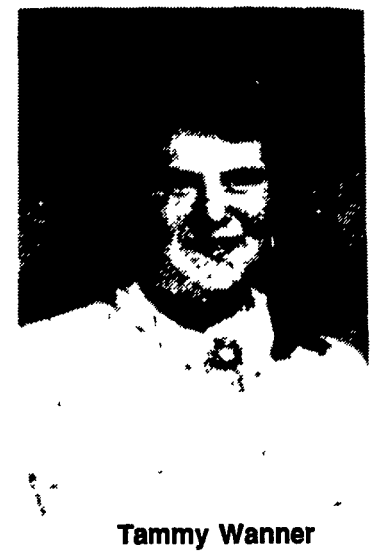
Jacy, 16, the daughter of Kenneth and Phyliss Clugston, Breneman Rd., Manheim, enjoys working on Balmer Brothers Dairy Farm and owns two Holstein dairy cows of her own. She attends Manheim Central High School where she is active in the FFA, county chorus, school musicials, cheerleading and the National Honor Society. Jacy is also a member of her church youth group and enjoys public speaking, singing, debating and snowmobiling in her spare time.

Tammy, 17, daughter of David and Ruth Wanner, helps out on the family farm, "Spring Blossom" at Wanner Road, Narvon, where they farm 110 acres and milk 50 Holsteins. Tammy also owns two Holsteins of her own. In addition to helping out on the family farm, Tammy is employed by Tel Hai Nursing Home in the food services department.

She attends Pequea Valley High School where she is involved in field hockey, AFS and art. When she is not busy with school activities or working, Tammy enjoys arts, crafts, and exercising.

The public is welcome to attend the informal reception that begins at 6:30 p.m. before the 7 p.m. pageant. Grover Gouker will serve as master of ceremonies and Angela Spickler, 1989 Lancaster County Dairy Princess, will giver her farewell remarks before crowning the new princess. Also featured in the program will be the "Dairy Darlings", several little girls from Lancaster County who will be recognized. An ice cream social will follow the pageant with make-your-own sundaes.

Jacy A. Clugston



Tammy Wanner

RCMA Still Viable

(Continued from Page A36)

economic hardship for dairy farmers, who, like all businessmen, must try to budget their business expenses. That becomes a difficult task when they can't control the price they will receive for their product.

RCMA's goal is to cushion the drop in milk prices farmers experience each year by collecting premiums for its farmer members when the prices in the marketplace are low. This will help keep dairy farmers in business in the Northeast, which assures consumers of fresh, locally produced dairy products.

Membership in RCMA has continued to grow even during this period when it is not collecting premiums. More farmers recognize what RCMA has accomplished in the marketplace and want to be a part of the organization that has worked to improve farmers' incomes. They acknowledge that RCMA led the way with premiums for dairy farmers, and even non-members benefited when handlers followed RCMA's lead and offered direct premiums.

"Dairy farmers are going out of business for a variety of reasons, some of them economic," says RCMA President William Zuber, a dairy farmer from Churchville, N.Y. "This demonstrates the continued need for an organization like RCMA to bargain for higher milk prices for dairy farmers and to bring stability to the marketplace.

"The dairy industry needs stability of pricing so farmers can plan and invest wisely for the future, just like any other business. It needs fair market prices that stay ahead of increases in the farmer's cost of operations.

"Milk prices must be high enough to allow farmers to compete for good labor and to pay a reasonable wage," Zuber added. "RCMA, in attempting to gain fair prices for milk, is working for all these things."

RCMA faces several challenges as it seeks ways to continue its mission. But its directors remain confident that with continued support of member cooperatives and individual members, RCMA will continue to grow and serve dairy farmers as a major milk bargaining organization in the Northeast.

N.Y. Man Takes Seat On National Dairy Board

SYRACUSE, N.Y. — Raymond Johnson of Schaghticoke, N.Y., was recently appointed to the National Dairy Promotion and Research Board by U.S. Secretary of Agriculture Clayton Yeutter.

Johnson, one of 12 recent board appointees, will serve a three-year yterm.

The board, which comprises 36 dairy farmers, develops and administers a coordinated program of promotion, research and nutrition education.

Johnson, a director on the board of Dairylea Cooperative Inc., is active in the dairy industry, serving as president of the American Dairy Association and Dairy Council of New York and New Jersey, and secretary of the United Dairy Industry Association. Previously he served as president of the National American Dairy Association.

Along with his son Ed, Johnson operates a 400-acre farm in Washington County with a total herd of 140, milking 75-80 Holsteins.

Public Sale

Of Building Supplies, Lumber, Door And Windows

On Wed., June 27,

At 9 A.M.

At Good's Auction,
111 North Maple Ave.,
Leola, Pa.

Apr. 500 Doors Interior And Exterior Single And Double French Door, Single And Double Pine Panel Doors, Door With Side Lite Prehung Interior And Exterior Door, Patio Doors By Fold-Storm Doors, Double And Single Prehung Oak French Door, Steel And Wood Doors With-Leaded Glass 150 Windows Double Hung And Casement-Show Windows, 5 Tractor Trailer Loads Treated Lumber Decking Etc., 4 Loads Untreated Lumber, Tar Paper, Hardwood Flooring, Tile Board, 5x9 Table Top Material, 4x8 Insulation ¾ Wafer Boards, ¾ Plywood, ¼ Plywood, ½ And ⅝ Till Plywood, 75 Sq. Alum. Siding And Soffit 3 Ton Of Nails, ½ Lauvan Plywood, Roof And Floor Trusses, 3x5, 6x6 Treated Land-scaping Ties, White Pine Board, tongue-and-groove Barn Siding, 1,000 Colored Cement Blocks With Finished Side, 6 Different Colors Truckload Of Roofing, Mostly Painted Stairways, Vanities, Lots Of Cabinet, Hardware, Lot Of Door Latches And Lot Of Hardware Out Of Smoked Damaged Store, Rope, Chains, Tools, Saw Blades And Much More.

Will Be Selling With Two Auctioneers Throughout The Day. Positively No Consignment.
Terms: Cash.
No Out Of State Checks.
No Checks If Not Known By Auctioneer Or Owner
AU-000014-L

COUNTRY AUCTION

GLENN BANFIELD,
1433 HICKORY GROVE,
HORSEHEADS, N.Y.

Having sold farm and moving to smaller quarters we have been commissioned to sell on

SATURDAY, JUNE 23rd,
@ 10:00 A.M.

At the farm on the corner of Hickory Grove & Colonial Drive behind Arnot Mall use the Mall Exit off Rt. 17 to Chambers Road to Colonial Drive to farm. Watch for Arrows.

ANTIQUES: Square oak table, oak buffet server; oak cane bottom chairs; rocker; wood box; table; coffee grinder; ice tongs; buggy light; 4 drawer chest; forge; pleater; oil lamp; 20G crock; Schoolhouse stove; misc. chairs;

CLOCKS: New Haven OG weight driven; Seth Thomas weight driven; marble mantle clock; Grain Cradle; TREADMILL dog or sheep size; etc.

SUPER GUN COLLECTION: 1863 Springfield U.S.; 30-40 Krag; Marlin Model 92; Winc 351 rifle; Marlin Oct barrel 38-55; Leonard U.S. Canton 1812; Jm Manton 12 gauge; Cresent 20 gauge; Lancaster Arms 12 gauge; Perkins double Perc; T. Barker shotgun; Ketlind Fouling Long Barrel; Breach Load Hammer Shotguns; Percussion Fouling Pieces; JC Higgins bolt 12&20 ga.; Iver Johnson and others; powder horns, etc.

AUCTIONEER NOTE: Farm is sold the buildings probably will be torn down, many years of accumulation. Expect some surprises. Start at 10:00 on barns, antiques; guns, household at 11:30 A.M.

TERMS: CASH OR GOOD CHECK

OWNERS:

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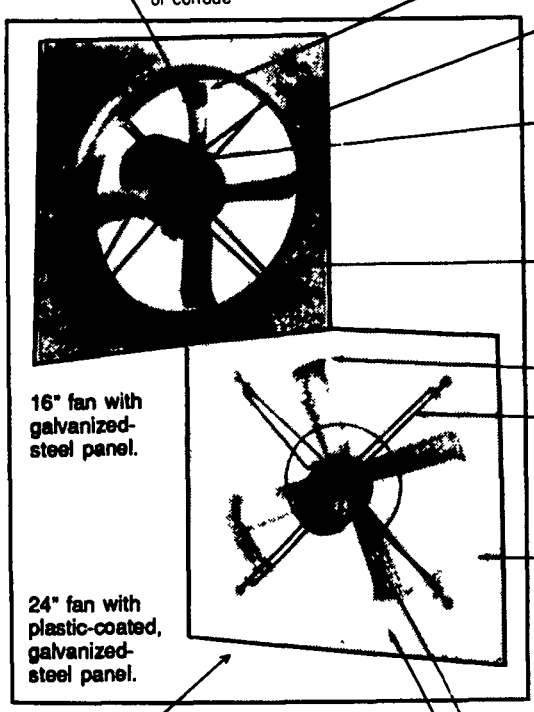
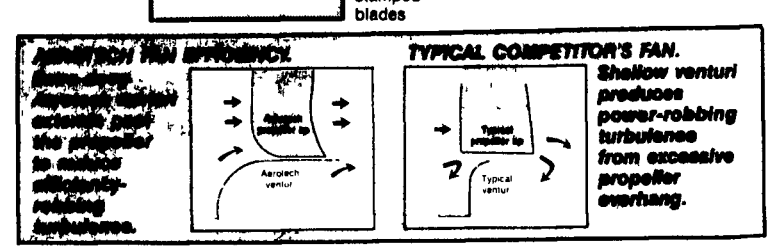
- Large-radius venturi smoothes and speeds airflow through the fan for greater efficiency
- High-efficiency, variable-speed motors reduce operating costs
- Galvanized-steel panel for economical ventilation in non-corrosive environments
- Flat-panel design permits easy, do-it-yourself flush mounting for neat, clean installations and easy weather-stripping
- Close tip clearance improves fan performance
- Plastic-coated, steel motor mount features full-circle support, and a spring-suspension design to absorb starting torque and vibration for smooth, quiet operation
- A tough, plastic coating provides corrosion protection in severe environments while dampening noise and vibration. Coating has UV blockers to prevent weathering
- Pre-drilled mounting holes speeds installation of fan and optional housings and cones
- Propellers are individually balanced for smooth, efficient operation
- Clean, white color looks great in any building
- Airfoil-design propeller moves more air per watt than old-fashioned, stamped blades





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3 wheels,
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PUBLIC SALE

OF VALUABLE ANTIQUES, COLLECTABLES, BUTCHER EQUIP., OLD TRUCKS & EQUIP., MISC.

SATURDAY, JUNE 30, 1990

AT 9:00 A.M.

LOCATION: Jacobus, PA. From I-83 exit #3 (Loganville), go west to Rt. #111 (Old Trail) & turn right. Proceed to Valley Rd in Jacobus & turn left. Proceed approx 0.8 mi to sale site. Follow signs!

ANTIQUES, COLLECTABLES & BUTCHER EQUIP.

Oak ice box-nice, oak zinc-lined dry sink w/ knife drw., pine zinc-lined dry sink, pine bench top table, pine dove tail blanket chest, pine dove tail wood box, pine wood box, HL Neuman wood soda cabinet-signed-York PA, oak medicine cabinet, school desks, Hartman & Moul straw cutter, 1-horse square back sleigh, 1-horse ice saw, wooden wheelbarrow-nice, wooden child's sled-signed, harness bench, spring wagon seats, JD 1-hole corn sheller-nice, Root & Case brass beam platform scale-York PA-nice, small wood stove, beam scale, hanging scale, grain cradles- 1 signed & nice, sheath forks, hay knives, wheat sickle-signed, 3-prong wooden straw forks, wooden rakes & shovels, hames, single trees, Auchey water trough, hog troughs, bushel baskets, ½ bu. measure, ¼ & ½ peck measures, wooden wheels, wooden milk crate, egg crates, chicken crate, 3-gal crock signed ES&B, var. sizes crocks & jugs, milk & cream cans, cast iron griddle, sadirons, apple peeler, barrel butter churn, 1-hole Auchey butcher furnace, butcher kettles, sausage stuffer, butcher bench, lard press, copper tub, blacksmith forges & tongs, slate tools, cooper's tools, corn choppers, 2 ice saws, hand augers, drawing knives, wooden planes, bucksaws, broad axe, cross cut saws, Farquhar garden duster, Stewart cow clippers, brass eng. oilers, lanterns, jacks, 1928 Chevy headlights, wooden boxes, tinware, few pcs Depression ware, glass dishes, cooking utensils, adv tins, door locks, baskets & more.

OLD TRUCKS & EQUIP., MISC.

Restorable vehicles (none running): 1934 Ford 1½ ton state body, 1924 IH 1½ ton state body, 1946 Ford ½ ton pickup, 1934 Fordson tractor w/spoke wheels, 1916 Studebaker 7-passenger touring car, AB Farquhar stationary hay baler-York PA, dump rake, potatoe plow, shovel plow, Oliver horse plow, JD #5 mower for parts, horse wagon parts, Hercules 9HP gas eng. on orig. truck, 12' alum. boat, s.s. milk tank, iron wheels, truck topper, wheelbarrows, 4-prong straw forks, stone forks, sev garden tools, chain hoist, bolt cutters, blow torches, cutting torch outfit, car ramps, stepladders, rope, folding tables, restaurant tables & equip., maple desks, metal desks, sev lumber piles, 2 sets barn planks, 24 walnut planks, old barn siding, lots of ½" boards, junk piles & more.

TERMS: Cash or good & approved check. Out of state buyers MUST have bank letter of credit!

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Not Responsible For Accidents
Day Of Sale.
CLIP & SAVE!

Most of Nation's Farmers Rotate Crops

(Continued from Page A30)

Leaf and soil analyses should be done yearly. A leaf analysis indicates the amounts of nutrients actually absorbed by trees, while a soil analysis indicates which nutrients are available in the soil. Since fruit trees are a perennial crop, leaf analysis is the most accurate way to determine nutritional status. Factors such as rootstock, crop load, soil type, and weather conditions influence whether or not trees are absorbing enough nutrients to produce maximum yields of high-quality fruit.

Foliar analysis can be of value in diagnosing the cause(s) of abnormalities in plant growth or fruit development. While only a single analysis may be needed, paired analyses, one from normal foliage and one from abnormal foliage, are frequently helpful. Foliar analysis, particularly if done over a period of years, can warn of an approaching deficiency or toxicity before the plant shows any visible symptoms. For an accurate interpretation of results, complete information is needed about the growth characteristics of plants sampled. The questionnaire that accompanies a leaf sample should be filled out as completely as possible to aid in the interpretation.

Soil samples should also be taken from the same areas as leaf samples are taken. In established orchards, the main value of a soil test is to monitor soil pH. A soil test should always be taken before an orchard is planted, since it is much easier to adjust nutrient levels before the trees are established.

Occasionally, soil and leaf analyses may offer opposing recommendations for fertilizing with phosphorus, potassium and magnesium. If this occurs, follow the recommendations listed on the leaf analysis. However, if the soil analysis recommends lime, lime should always be applied.

Leaf samples should be collected between July 15th and August 15th, midway in the current season's growth, and sampled trees should be representative of the block or variety. Allowance should be made for differences in soil type, cropping and growth. It is best to sample from a single variety/rootstock combination. Mixing varieties in a sample does not give an accurate picture of any one variety. In large orchards, it is best to sample one-third of the plantings every year.

Table 4 in the Penn State Tree Fruit Production Guide lists the standard nutrient values used to interpret leaf tissue analysis. The ranges in the table are those within which various kinds of fruit will grow, flower, and fruit to produce high-quality commercial crops. Higher or lower values indicate a nutrient imbalance that may cause abnormal growth and fruiting.

Counties Contribute More To Farmland Preservation

Nineteen counties, including Bucks, Lehigh, Montgomery and Northampton, have contributed $2.45 million in local funds to support farmland preservation efforts in 1990, according to state Agriculture Secretary Boyd E. Wolff.

Local funding committed to the program last year can be spent through the end of 1990, so that the 18 counties that put up matching monies in 1989 will be able to use that money in the coming months. Fourteen of the 18 counties appropriated additional funds for this year.

Lebanon, Lycoming, Mercer, Northampton and Susquehanna Counties appropriated local matching funds for the first time this year.

Last year, counties put up $3.4 million to augment the $25 million allocated by the State Agricultural Land Preservation Board. This gives participating counties more than $28 million to preserve prime farmland in the coming year, and the board will consider allocating additional funding when it meets in Harrisburg on Monday.

In 1987, Pennsylvania voters approved a $100 million bond issue to support purchases of agricultural conservation easements. The program makes funding available to qualified Pennsylvania farmers who choose to sell development rights for prime farmland.

The program received national recognition on last September 25th, when the American Farmland Trust presented Governor Robert P. Casey with the Public Policy and Program award during ceremonies in Washington, D.C.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JUNE.

WED. JUNE 20 - 10AM, 22 New 24,000 BTU Air Conditoners, Men's, Women's & Children's Clothing, etc., located 1825 Boston Ave., Phila, PA, Wm. F. Comly & Son, Auctioneers.

WED. JUNE 20 - 1:30PM, Milk Promotion Sale, at Belleville Livestock Market, Gene Glick, Sale Mgr.

WED. JUNE 20 - 5PM, Farm Machinery, Antiques, Car, located approx. 5 mi. S. of Red Lion on the right, just before the Brogue, John C. May Estate, Bradley K. Smith, Auct.

FRI. JUNE 22 - 7:30PM, Complete VA Herd Dispersal at the Shady Lane Dairy Sale Stables, Inc., ¼ mi. W. of Quarryville, PA.

FRI. JUNE 22 - 7:30PM, Horse Sale, Elam B. Stoltzfus.

PUBLIC AUCTION

CONTRACTORS EQUIP.; BLDG. MATERIALS; OFFICE EQUIP.; FURNITURE; TRUCKS

Fri., June 29, 1990
At 10:30 A.M.

Exit off (the road to Nowhere) between Temple & Sinking Springs onto Rt. 183 S. continue into the City to the corner of 932 Schuylkill Ave. & Spring St., Reading, Pa.

CONTRACTORS EQUIP.

New 30 ton hydraulic press; drill press; comb table saw & jointer; Stanley 9" circular saw; 42: concrete power trowel; concrete vibrator; s Snow Bug sn blower; Portea cable router; Binks paint sprayer; 3 grinding machines & 20 asstd. grinding wheels; 3 dbl. hung Anderson windows; Pella window; 7'x8' wide overhead garage drs w/openers; bath rm fixtures; lighting fixtures; asstd. steel beams; 20 asstd. wdn. drs; 20- 2x10 maple boards; lot of misc. elec. items; roofing materials.

OFFICE

2 IBM elec. typewriters; IBM Mod. 6800 copier; paper cutters; Carrier air cond. condensing unit; Carrier fan cooled unit; 3 various sizes air cond., (4) suspended gas heating units.

FURNITURE

Approx. 20 pcs. asstd. such as sofa, rocking chrs., oak desk, fire place mantel.

TRUCKS

1981 Chev. 4x4 w/sn pl & salt spreader; 1976 Dodge Club cab pickup; Plus many articles not mentioned.

NOTE: This is not a going out of business auction, just inventory reduction, everything sells to the highest bidder.
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ZETTLEMOYER AUCTION

ADADC Names Naczi To Staff

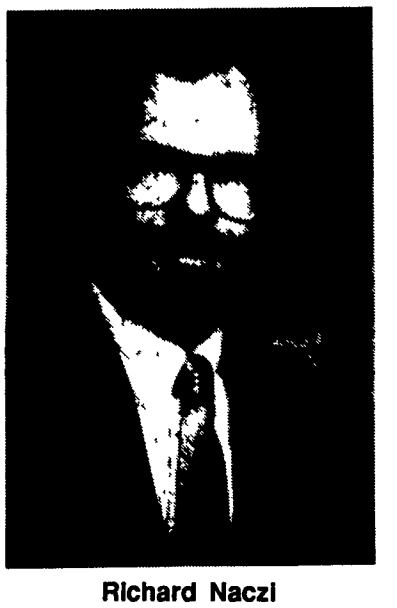
SYRACUSE, N.Y. — The American Dairy Association and Dairy Council Inc. recently named Richard C. Naczi as vice president of operations.

His assignment was announced by Brian Ward, chief executive office of ADADC, and begins June 1.

In his new position, Naczi will be responsible for overseeing all program operations of ADADC and will have direct responsibility for program development. He will report directly to the CEO, and will be based in the association's Syracuse, N.Y. office.

In his previous position, Naczi served as executive vice president of Milk Promotion Services Inc. (MPSI), based in New England. In this capacity he was responsible for all operations of the association. He joined MPSI in 1981 as director of special programs and was promoted to EVP in 1988.

Naczi is a 1981 graduate of the University of Connecticut with a degree in Animal Sciences. He will relocate to Syracuse from Connecticut with his wife and three children.



Richard Naczi

The American Dairy Association and Dairy Council, Inc. is a dairy promotion association working on behalf of dairy producers from New York, New Jersey and Pennsylvania.

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MAMMA

MIDDLE ATLANTIC MILK MARKETING ASSOCIATION INC

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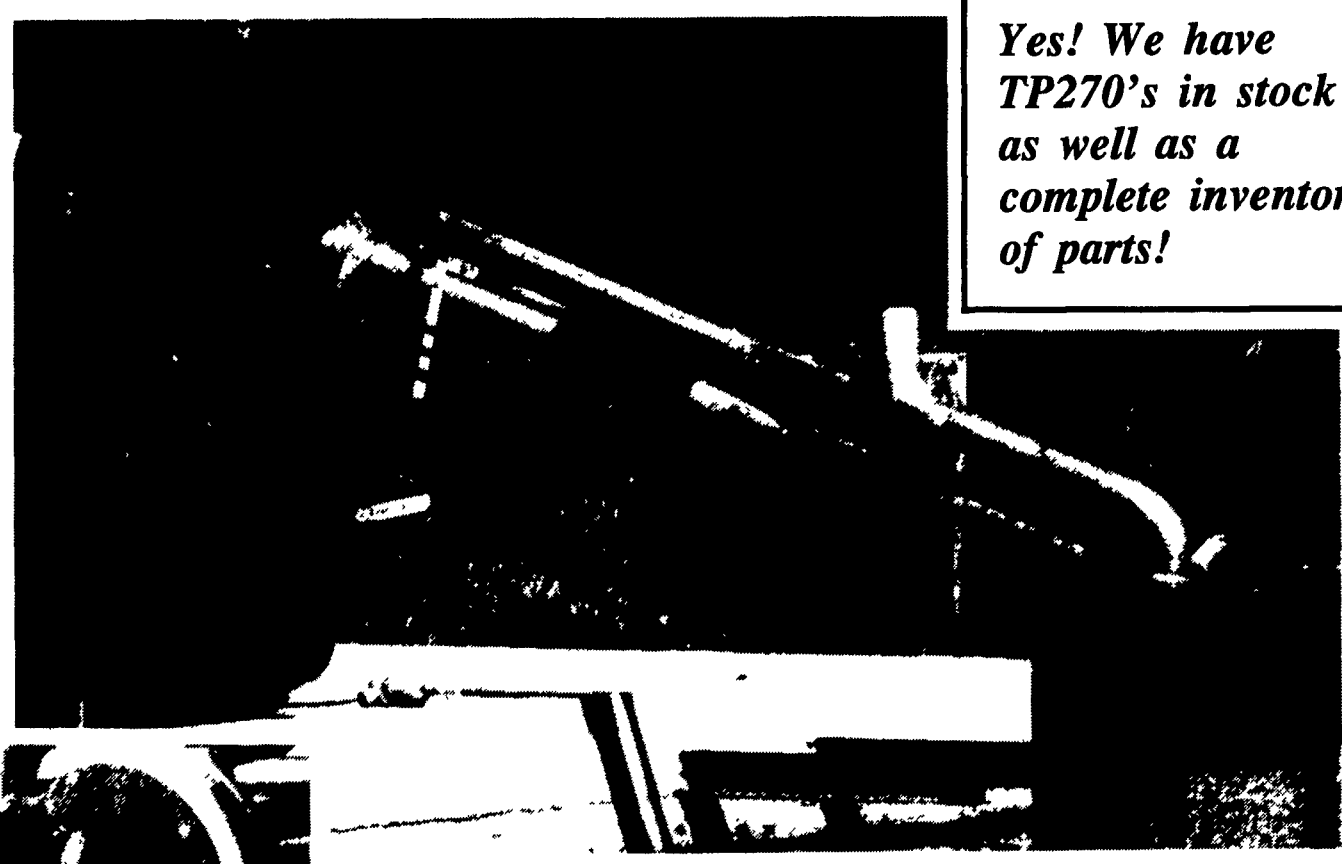

The De Laval/Sahlstrom® TP 270 Homogenator® Manure Pump represents a new generation in liquid manure handling technology.

- **Operates at 2900 gpm to provide high-speed agitation in even the largest pits.**
- **Impeller delivers more than 7,000 cuts per minute to make short work of solids.**
- **Requires very little maintenance thanks to the famous "rubber bearing" design.**
- **Heavy gauge galvanizing protects exposed components.**

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.

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609-298-7136
Charles Van Mater, Mgr.

"We Eliminated Nearly 14,000 Pounds Of Fluid And Still Got Great Traction."

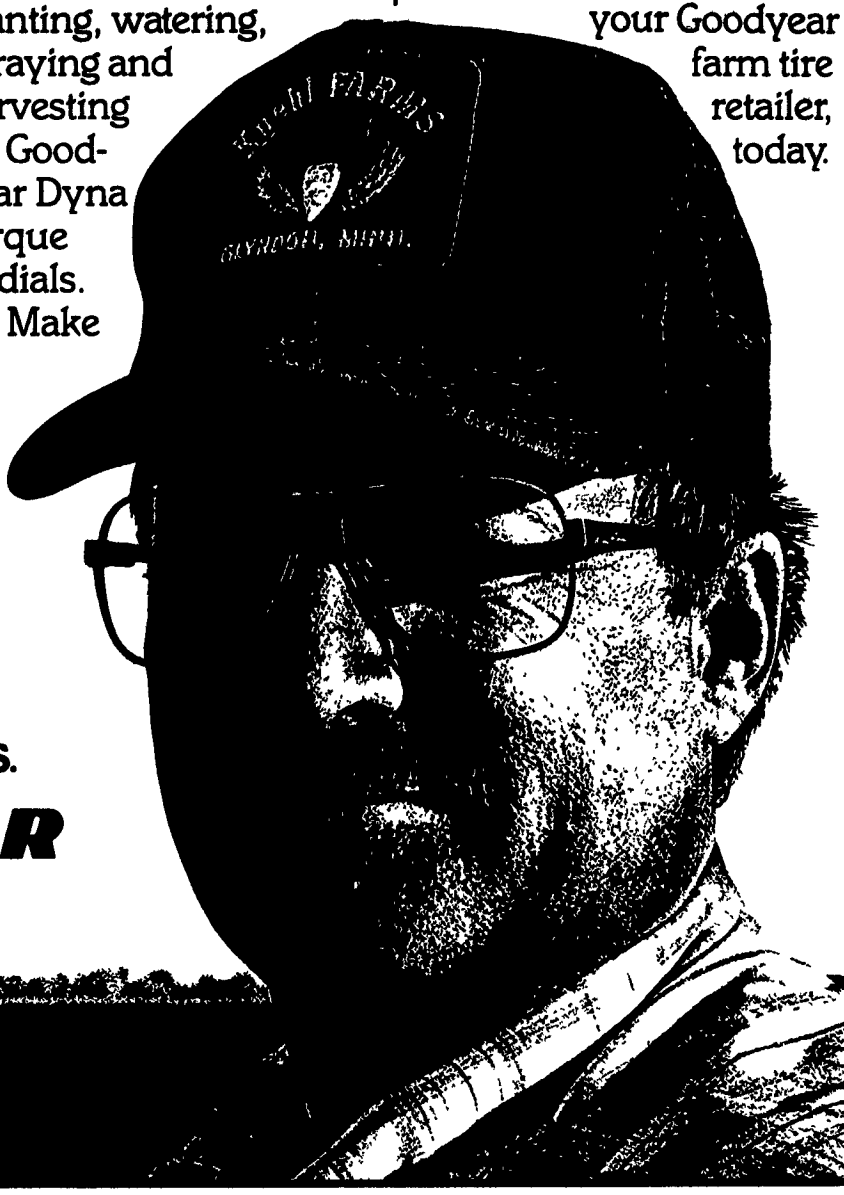
Bob Kuehl
Glyndon, Minnesota

Bob Kuehl is a row crop farmer in Glyndon, Minnesota. In order to get enough traction from his tractor during plowing, Bob had to add nearly 14,000 pounds of fluid to his bias ply tires. He got better traction, but the added weight increased his fuel consumption, and the time Bob had to spend in the field.

Luckily, his Goodyear retailer suggested that Bob switch one tractor from bias ply tires to Goodyear Dyna Torque farm radials.

That's all it took. Bob was able to eliminate excess fluid and get all of the traction he needed. He was so satisfied with the results, that all of his tractors now do tilling, planting, watering, spraying and harvesting on Goodyear Dyna Torque Radials.

Make your move to Goodyear farm radials. You'll spend less time in the field at lower overall costs than on bias ply rears. Contact your Goodyear farm tire retailer, today.



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GOODYEAR

Thousands Jam International Food Festival

Karizma, a Chambersburg business specializing in international fashions, jewelry and gifts, used a gorilla to publicize their business at the food festival.

Women from the Waynesboro Korean Church prepared and served Oriental dishes.

Becky Ernst

Three kinds of sausage — Polish, German and Italian — were served up by the Chambersburg Evening Lions Club. Joe LaGrassa of Chambersburg was one of several sausage chefs.

BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG (Franklin Co.) — Chambersburg's Center Square has been crowded before. General Robert E. Lee and his army passed through it on their way to Gettysburg. In 1864, Southern soldiers poured through the square, setting fire to the town. And five years ago, Hands Across America had hundreds of people lined up through the square and part of the downtown area.

On Saturday, June 9, the historic square was jammed once again. More than a thousand people turned up for the eighth Annual International Food Festival.

"The crowd was unbelievable. It was packed downtown. From noon to one o'clock, it was wall-to-wall people," according to Becky Ernst, chairperson of the event. While the festival officially ran from noon to 4 o'clock, lines had formed in front of some of the stands before 11:30 a.m.

"Bob's Big Beef had a line the whole time, until 4:00," Ernst said. "They said they are definitely coming back next year." Bob's, from Berkley Springs, West Virginia, barbecued ten rounds of beef, two at a time, over hickory charcoal. They sliced the meat and sold it in thick sandwiches.

Many of the 16 vendors of international delicacies sold out of their products before the end of the event. Ernst, owner of Main Street Deli, sold out of her fresh fruit skewers, cold strawberry soup and various varieties of cheesecake. "We'll have to plan for more next year," she said, adding that all the vendors had a successful day and are planning to return next year.

Some of the vendors run local restaurants, such as Olympia Candy Kitchen, Oki's International Restaurant, China House, and Main Street Deli. Others, such as the Chambersburg Evening Lions Club and the Soroptimists, are service organizations.

For its first seven years, the food festival was held in September, and was rained out three times. While light rain fell occasionally Saturday, it did not seem to have any effect on the size of the crowd. The change of date "worked out wonderfully," Ernst said. "It was warm, and it made people come downtown."

The entertainment provided on the courthouse quadrant of the square also drew people to the area. The Music Man, a local D.J., played international music from the courthouse steps for three hours. Later, live entertainment was provided by Downtown Jimmy Brown and his band. Local radio station WCHA sent its Owl mascot to hand out gift certificates for downtown merchants to adults, and to give balloons to children.

Vendors prepared and sold Mexican, Greek, American, German, Korean, and Vietnamese foods. One stand dispensed nothing but ice cold, freshly-squeezed lemonade. Another sold long, curly french fries and sweet potato fries. Fried wontons, spring rolls and gyros were popular offerings, as was chocolate chip cheesecake and individually-wrapped baklava. Probably no one who attended the festival, except perhaps the busy vendors, lost any weight.

Debbie Pananes of Olympia Candy Kitchen sold baklava at the festival.

Homestead Notes

On being a farm wife - And other hazards

Joyce Bupp

It finally happened.

Mother threw a tantrum here last week. She threw things, she dumped things, she tore stuff up, tossed it back down, tangled, trampled, ripped and shattered, then waltzed right out of here as if nothing had happened.

This is not unusual. Mother does this all the time. It's just that she chose to do it here that made it so significant to us.

And as a result, we're considering opening Bupp's Wood Kindling Outlet. We have a wide variety to select from.

Choices include locust and wild cherry kindling, some odds and ends of willow, a few miscellaneous assorted hardwoods, and an overwhelming volume of maple kindling in all sizes. And the special of the week is extra-dry, well-aged, historic kindling that until Mother's tantrum had otherwise been known as our dry cow barn.

We also have some super bargains on flattened fence and well-pulverized glass shards, a select offering of crinkled building siding and rainspouting, some slightly misshapen silo blower pipe, even a few unusually-shaped bird-feeders.

Mother threw a tantrum here last week. And when Mother Nature throws a tantrum, you don't forget it for awhile.

It was officially called a tornado several miles from here, where damage was worse, while the blasts which leveled our old dry cow barn and a neighbor's barn are being termed straight-line winds. Straight-line seems like an appropriate term, after discovering glass bits from the lone shattered bathroom windowpane blown ten feet across the room.

Ironically, the wicked wind which devasted electrical and telephone service to the whole area hit on the single weekend of the year when we were away at the beach. Out devoted employees, family, friends, emergency electrician assistance and the generous sharing by neighbors of generators eventually got the cows milked and enough maple limbs sawed from the porch so they could reach the house.

And their help is a large part of the blessings we count after taking inventory of what was and what might have been.

Though the dry cow barn now rests in its barnyard and half the grove of trees in their pasture lie splintered and wilting, not a single animal suffered any apparent mishap. Except maybe the scare of their bovine lives. In fact, a half-dozen immediately must have made a break and dashed the quarter-mile to the home barn, later joined by the rest of the soon mothers-to-be. Another barn sustained some roof and shingle damage, and tin peeled off a shed roof.

A couple of trees now snuggle at spots with the heifer pasture fence, but the girls behaved and stayed put. Or maybe the trees' tops simply provided too much of a tangle to crawl through.

Though limbs with foot-thick trunks crashed all about the house, our old tin-roofed brick home escaped almost unscathed. Sure, the TV aerial looks like it collided with a helicopter, the roof has a tiny slit plus some trim damage, and one ragged limb sliced through a screen.

"You said we needed firewood," the Farmer reminds me with a grin. But not a stem is broken on the porch's hanging plants and only three small sections of glass were shattered in the greenhouse. And while the dry cows left a stampede of footprints in the garden on their way through, the first dainty blooms of sweet peas wave delicate color above the pock-marked mulch.

A maple at the little pond has blocked the meadow view for years during summer, but provided shade for the fish. No longer. It now lays in the pond, offering more close up cover for our aquatic life.

"It's amazing how your house got through this with so little damage," marvels a friend.

Not only amazing. Almost a miracle.

And to the Creator of miracles and Mother Nature, we offer a heartfelt thanks.

Bucks Co. To Crown Dairy Princess

SOUTHAMPTON (Bucks Co.) — The Bucks County Dairy Promotion Committee will crown its 1990 Bucks County Dairy Princess on June 23 during ceremonies at Delaware Valley College.

The pageant, which will be held in the Student Center at DelVal, will begin at 7:30 p.m. Dinner will be served, with the contest to follow.

Vying for the title is 18-year-old Mary Beth Landis of Perkasie. A daughter of Earl and Naomi Landis, Mary Beth will be a sophomore at the Philadelphia College of Bible, where she is studying mission linguistics.

A 1989 graduate of Plumstead Christian School, Mary Beth was valedictorian and treasurer of her class. She participated in numerous activities, including art, drama, choir, hockey, basketball and softball. She is a former member of Teen Missions International, where she traveled to Papua, New Guinea, in 1988.

Mary Beth currently works on her family's farm, which includes 69 acres and 32 milking Holsteins. She has two brothers and two sisters.

Anyone interested in attending the pageant should contact Laura England, chairman, at (215) 322-0200. Cost per person is $7; the deadline for reservations is June 18.

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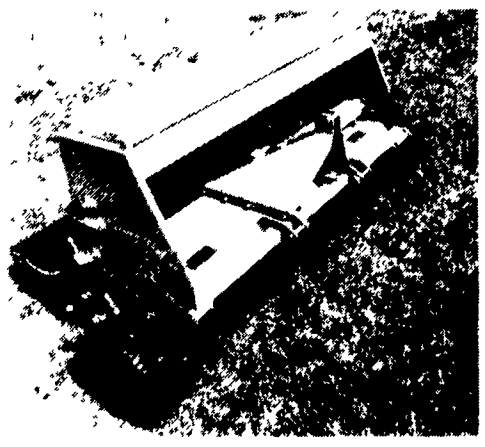

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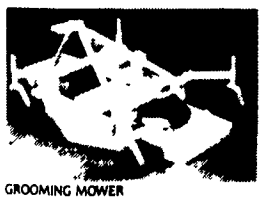
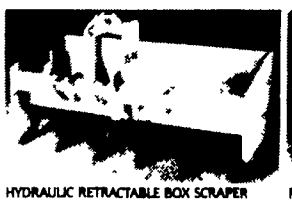


GROOMING MOWER

ROTARY TILLER



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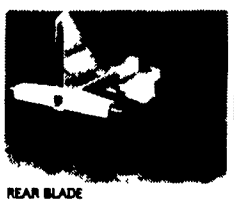
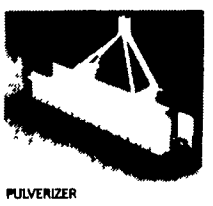


REAR BLADE



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Centre Co. Prepares For Pageant

PLEASANT GAP (Centre Co.) — Centre County dairy princess candidates for 1990 are preparing for the pageant on June 16, at the Logan Grange Hall in Pleasant Gap at 7:30 p.m.

With advice from the current title holder, Stacey Klinger; last year's princess, Chris Decker; promotion board pageant chairwoman, Martha Packer; and board publicity chairwoman, Ellen Madden; five girls are in the competition.

Misty Lee Koleno of Bellefonte works on Dennis and Debbie Brooks' dairy farm in Pleasant Gap which has 184 Holsteins. An active 4-H member, she plans to study accounting at South Hills Business School. She is 17 years old and is a daughter of Daniel Koleno and Sharon Witherite.

Marci Christine Brown of Spring Mills owns three Holsteins on the family farm where she grew up. She graduates this spring from Penns Valley High School, where she is active in FFA. She is 19 years old and the daughter of James and Joyce Brown.

Jennifer Dailey of Boalsburg has been working at Meyer Dairy Store, and she was in charge of the 4-H Petting Zoo at the county fair for several years. A 1987 State College High School graduate, she attends the State College Vo-Tech Practical Nursing School. She is 21 years old and the daughter of Fred and Martha Dailey.

Cinnamon Rudy of Pennsylvania Furnace assists at Herb Ann's dairy farm with 85 Holsteins. At State College High School, where she will graduate in 1991, she is in FFA. She is also in the 4-H Sheep Club. She is 17 years old and the daughter of Ken and Linda Ruby.

Sherry Sue Green of Spring Mills works with 60 Holsteins at John Houser's dairy farm. She will graduate next year from Penns Valley High School. Currently she is the secretary-treasurer of the Centre County 4-H Dairy Club, and she enjoys showing dairy cows. She is 16 years old and the daughter of Charles and Sue Green.

This year's Centre County Dairy Princess will have two dairy maids and two dairy misses to help them with their promotional activities. Martha Packer appointed the maids, who are ages 13 through 15, and the misses, ages 9 through 12, who will gain experience they can use to run for princess later on.

The 1990 Dairy Maids will be: Jessica Hartle, an eighth grade student in Bellefonte, daughter of James and Barbara Hartle; and Amy Boldin, a ninth grade student at Bellefonte, daughter of Tom and Shirley Boldin.

Dairy Misses for this year will be: Christyn Rossman, a fourth grade student in Spring Mills, daughter of Franklin and Barbara Rossman; and Amanda Homan, a thirteen-year-old from Centre Hall, daughter of William Homan and Carol Gingerich.

At the Centre County Dairy Princess Pageant on June 16, the girls will give the promotional presentations they plan to use throughout the year when speaking to groups about dairy products. Centre County Dairy Promotion Board members will judge their presentations as well as judging them on the basis of personal interviews and wearing formal gowns.

Centre County Dairy Princess and ambassador contestants include, back row, left: Jennifer Dailey, Misty Koleno, and Marci Brown. Front row, from left: Jessica Hartle, and Amy Boldin.

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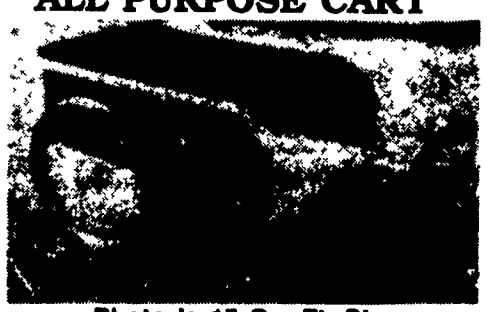

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Middletown Woman Wins Jefferson Award

MARY LAEGER-HAGEMEISTER
Dauphin Co. Correspondent

MIDDLETOWN, Dauphin Co. — "As a volunteer I get more than I give," said Tiz Williams of Middletown. Tiz was awarded the Jefferson Award on Sunday, May 20th. The award is in "Recognition of Outstanding Public Service Benefitting Local Communities," given by the American Institute for Public Service.

"My family heard about the award on WGAL and decided to nominate me," said Tiz. Tiz's husband Tom, one of her four sons, Craig, and her mother-in-law Carolyn Williams decided Tiz was worthy of consideration.

"I guess Tom and Craig had the idea then went to Carolyn to have her write the letter of support," said Tiz.

Nominees were selected based on their contributions to the community. Tiz certainly fits that bill. "I'm a nurse by profession but a volunteer by trade," proclaimed Tiz. Her volunteer activities are numerous and varied.

Included in her volunteer hours are eight years as a hospice volunteer. For the past five years she has also worked with a little girl who has spina bifida. Tiz has been involved in cooperative extension for more years than she'd like to admit. Activities include serving on the executive board as a member and officer, 4-H leader, 4-H advisory committee, hosting IFYE (International Four-H Youth Exchange), and helping with child care for the mentor mother program.

Tiz is also involved in the happenings at her church, Market Square Presbyterian, in Harrisburg. As Tiz was interviewed she prepared to leave for the airport to pick up an international guest for the church.

One of the most obvious volunteer activities that involves the entire family is the family's open door policy to international guests. "I feel we benefit the whole world by being involved in international programs," exclaimed Tiz. Their house displays a variety of international flags and mementos as well as photos of guests.

In the past the family would purchase a flag from the country of their house guest and fly it proudly in front of the old stone farm house when they were entertaining. However, that got to be too cumbersome so they simply purchased a United Nation's flag to include all past and future visitors.

"When you make a friend they feel they're part of you!" Tiz claims. "It's neat to see different cultures here at the same time. We're a catalyst for people to meet!"

Tom, her husband jokingly claims, was awarded for "not being home." But without his support, she couldn't be such an integral support to her community and world.

Tiz displays the Jefferson Award gold medal that she received for her hours of volunteering with many different programs.

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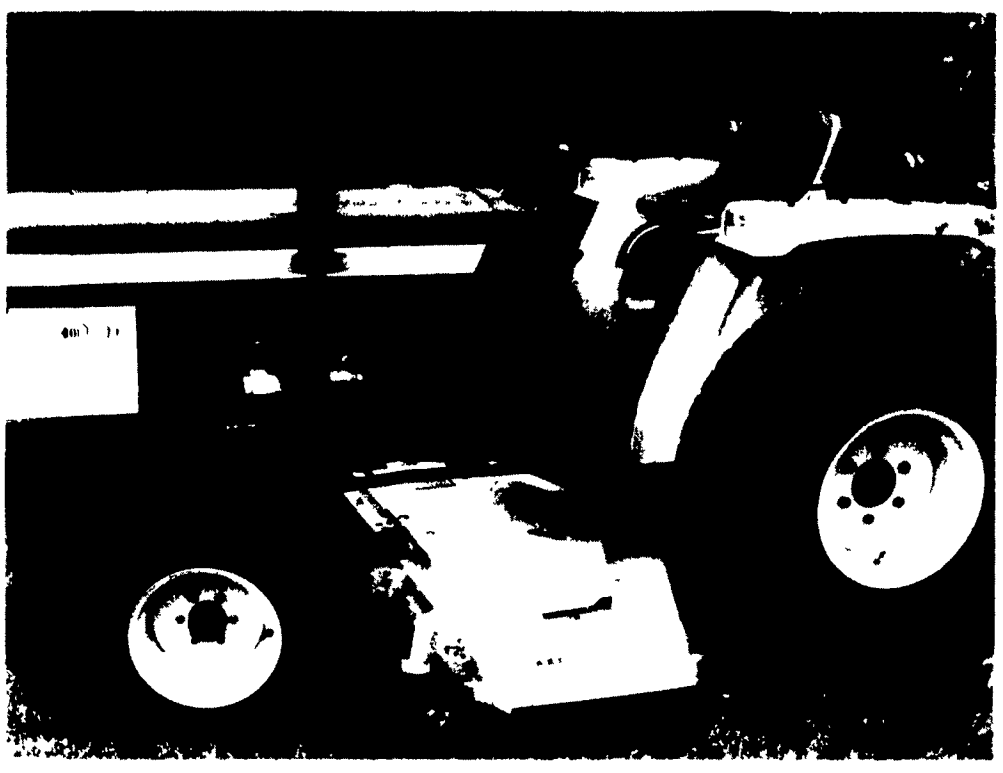

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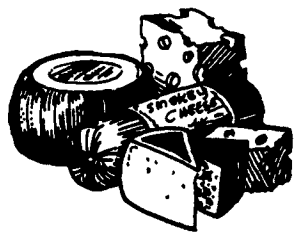
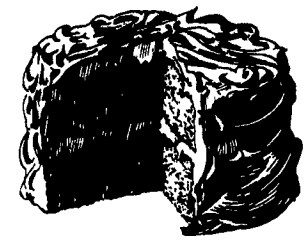


Home On The Range



When It's Taste You Want, Try These Dairy Recipes

THRIFTY BEAN AND BEEF BAKE

½ pound ground beef
½ cup chopped onion
⅓ cup diced green pepper
1 tablespoon chili powder
1 20¾ ounce-can pork and beans with tomato sauce
3 cups elbow macaroni, cooked
2 cups shredded sharp cheddar cheese
½ cup milk
1 teaspoon salt

In saucepan, brown beef and cook onion and green pepper with chili until tender. Stir to separate meat. Add beans, macaroni, cheese, milk and salt. Pour into 2-quart casserole. Bake at 400 degrees for 30 minutes or until hot; stir.

Elaine Martin
Ephrata

COCONUT CREAM PIE

3 cups milk
½ teaspoon salt
1 tablespoon flour
1 tablespoon butter
⅔ cup sugar
2½ tablespoons cornstarch
3 egg yolks
1½ teaspoons vanilla

Put milk, sugar, cornstarch, flour, salt and butter in pan. Mix with mixer until well mixed. Put on warm stove, let come to a boil, right before boil stage, add beaten egg yolks slowly. Cook until thick, stirring to keep from sticking. Take from stove and add vanilla and 1 cup coconut. Pour in pie shell that has already been baked. Beat egg whites stiff, put on top of custard and sprinkle with coconut. Put in oven under broiler to brown lightly. Makes one 10-inch pie.

Anita Brenize
Shippensburg

Rick and Sue Creveling with daughters Kristen and Katie enjoy rural living.

CHERRIES 'N' CREAM ROLL

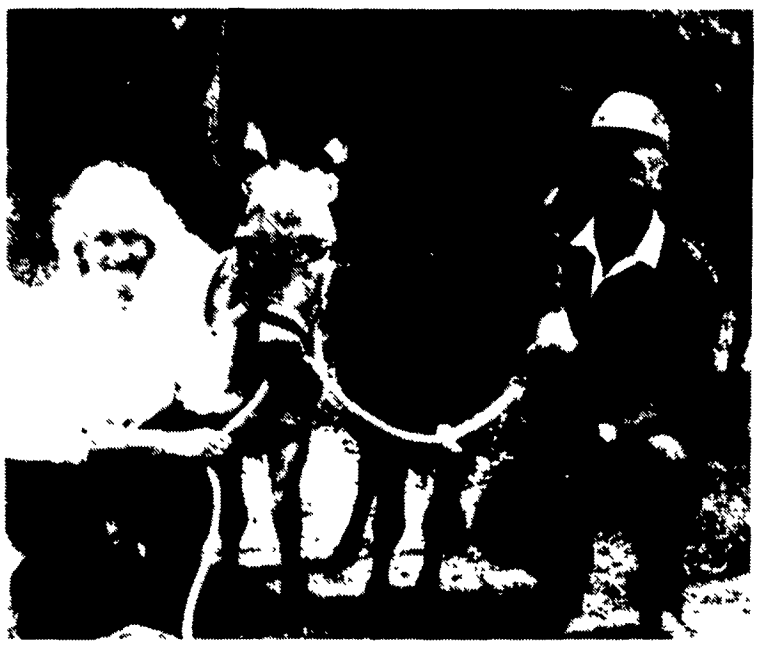
¾ cup sugar
1 cup cake flour
1 teaspoon baking powder
¼ teaspoon salt
3 eggs
1 tablespoon frozen orange concentrate
2 tablespoons water
1 can (21 oz.) cherry pie filling
2 cups heavy cream
½ cup 10X sugar
½ teaspoon almond extract

Grease and wax paper a jelly roll pan. Sift flour, baking powder and salt together. Beat eggs at high speed until thick. Slowly add sugar, continue beating until very thick on low speed. Beat in orange concentrate and water. Add dry ingredients slowly. Do not overbeat. Bake 12 minutes at 375 degrees. Invert into a towel sprinkled with 10X sugar and roll up. When cool, unroll and spread with filling. Whip cream then add 10X sugar and almond extract. Fill roll with half the cream and ¾ of the cherry pie filling. Ice roll with remaining cream and garnish with remaining cherries.

My husband and I live on a small farmette in Schaefferstown, PA. We have three children and two grandchildren. I raise miniature donkeys, have three quarter horses and an Irish Dexter cow.

My hobbies include riding, showing and driving horses. I also like to sew and bake.

Ruth Ann Rabold
Newmanstown R1



Ruthann and Donald Rabold have a small farmette in Schaefferstown.

CALICO HAM CASSEROLE

10 oz. frozen mixed vegetables
½ cup butter
1½ cups ½" bread squares
½ cup flour
½ teaspoon salt
¼ teaspoon pepper
1 teaspoon dry mustard
1 teaspoon Worcestershire sauce
3 cups milk
1 small onion, chopped
½ pound sharp cheddar cheese (shredded)
1 pound cooked ham, cubed

DAY AHEAD: Cook vegetables as directed on package. In kettle, melt ¼ cup butter, add bread squares and toss well. Remove bread squares and set aside. In bowl mix flour, salt, Worcestershire, pepper and mustard. Slowly stir in 1½ cups milk. Heat rest of milk in kettle, then stir in flour mixture and ¼ butter. Cook over low heat, stirring often, until thickened. Add onion and cheese. Cook and stir until cheese is melted. Add drained vegetables and ham. Pour into 9x13-inch dish.

NEXT DAY: Heat oven to 350°, cover casserole with bread squares and bake uncovered for 40 minutes or until hot. Serve over rice. Makes 10-12 servings.

This recipe is a favorite in our family. It feeds a lot of hungry people!

My husband Rick and I live with our two daughters, Kristen, 7, and Katieann, 4, plus a black Lab named pepper in a lovely 150-year-old house in Mt. Joy which we purchased last September. Even though we've subscribed to Lancaster Farming for close to eight years, we have only lived here for a little over two years.

We really feel blessed to have been able to move to Lancaster County as we've found a good church, good friends and a good life.

Sue Creveling
Mt. Joy

Clint and Whitney Lausch enjoy a moment together.

VEGETABLE PIZZA

2 pkgs. crescent rolls
¾ cup mayonnaise
2 8-oz. cream cheese
1 envelope Original Hidden Valley Ranch Dressing
¾ cup each (chopped fine): carrots, tomatoes, green peppers, celery, broccoli, onions, mushrooms, cauliflower
1 to 2 cups grated cheddar cheese

Cover bottom of buttered jelly roll pan with crescent rolls, pinch together preforations. Bake at 350° till lightly brown (10 minutes). Mix cream cheese, mayonnaise and ranch dressing. Spread on baked crescent rolls. Spread vegetables on and top with cheese. Chill and serve.

"I just finished reading about the annual recipe contest and decided to enter again this year.

My husband, two children and I reside at Newmanstown R1.

My husband, Mike, is employed at Umberger of Fontana as a farm equipment salesman. I work full time as a nursing assistant at Cedar Haven, Lebanon County's nursing home.

Clint, our son, is a sophomore at Elco High School and is very active in their FFA chaper and works part time on a dairy farm.

Whitney, our daughter, is 3½ and very active. She enjoys the outdoors and helping with our small herd of beef cows.

My husband and son also farm acreage in Lancaster County, mostly corn, hay and tobacco.

We are a busy family but I like it that way, no time for boredom.

I've enclosed a recipe for vegetable pizza using cheddar cheese as the dairy ingredient. Hope you enjoy the finished product as much as we do. I collect cow things."

Sheilah M. Lausch
Newmanstown R1

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

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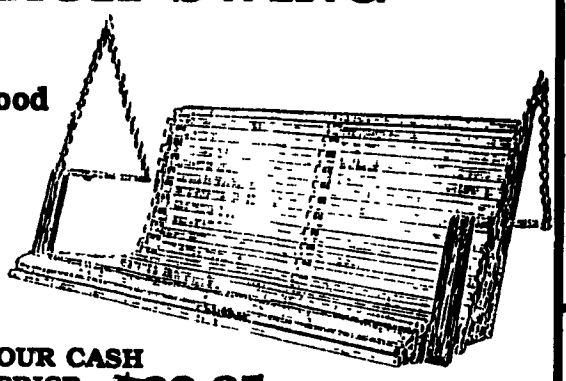

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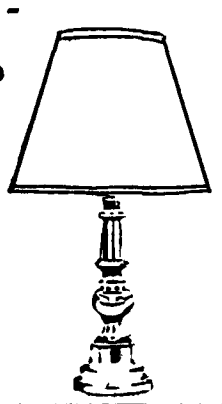

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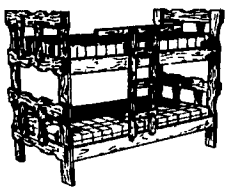

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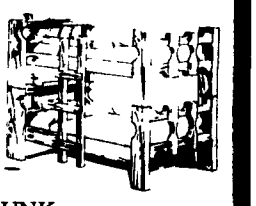

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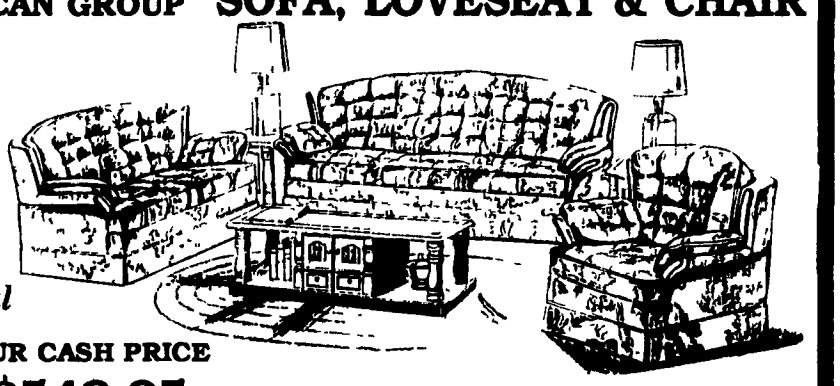

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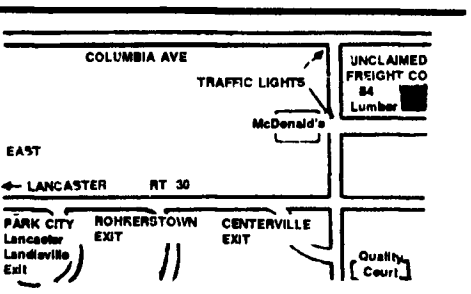

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Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Harry Drick, Allenwood, would like a recipe for an Easter egg that was printed in this paper several weeks before Easter. She said it takes crushed pineapple, maraschino cherries, and other ingredients.

QUESTION — Christine Jefferson, Gettysburg, would like a recipe for walnut ice cream sundae topping. She would also appreciate canning instructions for the topping if available.

QUESTION — Stanley Sitko, Pottstown, is looking for a recipe for fish cakes using a variety of fish.

QUESTION — Julie Brelsford, Flem, N.J., is looking for jams that call for half the amount of sugar or less than normally used in jams and jellies.

QUESTION — Ruth Rebert, Hanover, would like a pizza dough recipe that had been printed last year in this column.

QUESTION — Jenny Trostle, Stevens, would like an icing recipe that uses honey without any powered sugar in it.

QUESTION — E. Lantz, Leola, would like a recipe for soft pretzels that taste similar to those sold in "Auntie Ann" shops. Please include hints and tips to make them.

QUESTION — Charlotte Smoyer, Johnstown, would like a recipe for homemade vinegar. She needs a source for crystals of bacteria culture to make mother liquor.

QUESTION — Earlene Burns, Glen Rock, would like a recipe for Kentucky Derby Pie.

QUESTION — Mrs. Elvin Zimmerman, Millmont, wants a recipe for Boston Cream Pie.

QUESTION — Erma Karchnak, New Oxford, would like a recipe for tomato pudding. She ate it recently while dining in a Lancaster County restaurant.

QUESTION — L. Weaver, Reinholds would like a recipe for a homemade dressing that tastes like the store-bought Ranch dressing.

QUESTION — N.E. Koons, Lebanon, would like recipes for Serbian cookies and for Pita dough.

QUESTION — Jerome Klien from Holland, Michigan, would like a recipe for dill pickles made in a crock, not canned, and left set in the brine all winter. Usually stored in an outdoor shed.

QUESTION — June Berger, Annville, would like a recipe for crumb buns similar to those sold at markets.

QUESTION — Mrs. Gene Jennings, Fallston, Md., would like a recipe for potato filling like that served at Yoder's Steak House in New Holland. She already has three recipes, but none tastes like that.

QUESTION — Jim Barkelew, Frenchtown, N.J., would like to know if and where she can buy real buttermilk.

ANSWER — Mary Wood, New Market, Md., requested an old-time recipe for molasses sauce that was served over apple dumplings. Thanks to Doris Brenize, Shippensburg, for the following.

Apple Dumpling Syrup

2 cups brown sugar
2 cups water
¼ teaspoon cinnamon
¼ teaspoon nutmeg

Combine and boil mixture for five minutes. Remove from stove; add ¼ cup margarine.

This makes enough syrup for six dumplings. Pour the syrup over the dumplings that have been placed in a greased pan. Bake 35 to 40 minutes at 375 degrees. Eat and enjoy.

ANSWER — Carol Martin, Lititz, requested a recipe for dirt pie that is served in a pot with an artificial flower in it. Thanks to Doris Johnson, Lyons, NY; Anna Joyce Martin, East Earl; Bonnie Lou Koons, Harrisburg; Esther Whisler, Manchester; Martha Rose Weaver, Newville; Helen Spencer, Hopewell, N.J.; Irene Zimmerman, East Earl; and Mrs. Gene Jennings, Fallston, MD, for sending in recipes.

Dirt Cake

Cream together:
¼ cup margarine
8 ounces cream cheese
1 cup powdered sugar

Add:
2 small packages instant French vanilla pudding
12-ounces whipped topping
3½ cups milk

Grind in blender or crush:
1 large package Oreo cookies
2 new clay flower pots, about 6-inches in diameter
Heavy duty aluminum foil
Silk flowers
Plastic garden utensils, optional

Line flower pots completely with foil; set aside. Crush cookies until they resemble potting soil. Place 1 cup crumbs or more in each flower pots; set aside. Cream the cheese margarine, sugar and vanilla until blended; set aside. Combine pudding mix and milk; fold in whipped topping. Gently fold cheese and pudding mixture together. Pour half the mixture into each flower pot. Top with remaining cookie crumbs. Cover with foil; refrigerate. When ready to serve, remove foil; top with silk or plastic flowers that have the stems wrapped in foil. Display with plastic gardening tools, if desired. Yields: 12 servings.

Variations: Substitute vanilla cookies for the chocolate and change the vanilla pudding to chocolate pudding. You now have "sand." Serve the sand in a child's sand bucket with a sand shovel.

Dirt or Henry Nut Cake

2 small packages instant pudding
2 to 3 bananas
1 can mandarin oranges
1 small can pineapple chunks
1 package Oreo cookies
12-ounces whipped topping
Gummy worms

Mix pudding and milk. Let stand until slightly thickened. Drain fruit. Mix the fruit and the whipped topping into the pudding.

Crunch Oreo cookies; layer into a pan with pudding mixture. Have gummy worms and flowers sticking out of the dirt.

ANSWER — D. Love wanted a recipe for beef burgundy. Thanks to Carol Martin, Lititz, for sending one.

Beef Burgundy

4 pounds beef, cut in 1-inch cubes
⅔ cup flour
1 tablespoons salt
½ teaspoon pepper
3 tablespoons oil
2 beef bouillon cubes
1 cup boiling water
2 cups Burgundy wine
¾ teaspoon thyme
1 bay leaf
1 clove garlic, crushed
4 large carrots
12 small onions, peeled
1 pound sliced mushrooms
2 tablespoons snipped parsley

Combine flour, salt and pepper.

Dredge beef cubes in flour. Reserve any leftover flour. Lightly brown beef cubes in cooking oil. Pour off drippings. Sprinkle remaining flour over meat. Stir in bouillon cubes and boiling water, burgundy, thyme, bay leaf, and garlic.

Cover and cook in 325 degree oven, for 45 minutes.

Cut carrots in strips. Stir carrots and onions into meat. Cook covered 1 hour. Remove bay leaf. Stir in mushrooms and cook an additional 15 minutes.

Sprinkle with parsley. Serve. Makes 12 servings.

ANSWER — A reader from East Earl is looking for a recipe to can fruit salad. Thanks to Ruthann Zook, Oley; Lois Bloom, Johnstown; Rhoda Martin, Myerstown; for the following.

Canned Fruit Salad

Layer diced peaches, diced pears, white grapes and pineapple chunks in jars. Do not use red grapes because they will discolor all your fruit. Add syrup and cold pack. After water begins to boil rapidly, cook for five minutes. Turn burner off and let stand in water for 10 minutes.

Syrup: 1 part sugar to 2 parts water. Drain pineapple and add juice to syrup. When opening a jar, you can add apples, mandarin oranges, bananas and other fruits.

Recipes

(Continued from Page B6)

GRANNY MILLER'S GRAHAM CRACKER CUSTARD

Shell:
1¼ cups graham cracker crumbs
⅓ cup butter
3 tablespoons granulated sugar

Rub this mixture between your hands and then press in a 9-inch buttered pie pan to form crust. Save a few crumbs for topping. Bake at 450 degrees for 5 minutes.

Pudding:
3 cups milk
1 slice butter
Pinch salt
3 egg yolks
½ cup granulated sugar
3 tablespoons cornstarch
2 teaspoons vanilla

Combine milk, butter, and salt. Heat and stir. Beat egg yolks and sugar. Add cornstarch. Add to milk along with vanilla and beat until thickened. Cool.

Topping:
3 egg whites
2 teaspoons cream of tartar
3 teaspoons granulated sugar

Beat egg whites; add cream of tartar. Then add granulated sugar, 1 teaspoon at a time. Beat until stiff peaks form. Put pudding in shell. Spread egg whites on top. Add crumbs. Bake at 450 degrees for 6 to 7 minutes.

This is a recipe that was handed down to me by my grandmother Mabel H. Miller. She always prepared many of these custards for her family and friends, as well as for church and grange activities—and she still does! She and my grandfather, Stanley, are both 84 years young. They have been married for 62 years and have 4 children, 15 grandchildren, and 29 great-grandchildren.

Dawn Dietrich
Kempton

Stanley and Mabel Miller are the grandparents of Dawn Dietrich who loves the recipes handed down by her grandfather.

STAY SOFT SUGARS

1 cup brown sugar
1 cup white sugar
1 cup Crisco
1 teaspoon salt
1 tablespoon baking soda
4 cups flour
1 cup buttermilk
4 eggs
2 tablespoons vanilla

Put in mixer bowl and cream well. Bake at 350°. May be iced when cold or sprinkle with sugar before baked.

Mrs. Calvin Cassel
Duncannon

CORN PUDDING

2½ cups corn - 7 or 8 ears
2 tablespoons flour
2 eggs beaten
1½ tablespoons melted butter
1½ cups milk
2 tablespoons sugar

Mix together and bake at 325 degrees for 70 minutes.

Sheila Anderson
Dallastown

MICROWAVE MINUTES

By JOYCE BATTCHER

I love salads, especially at this time of year. And I love homemade dressings. Bacon Sweet-Sour Dressing is one of my favorites because it can be used in just about any kind of salad. Its bacony-rich flavor is lightened with a sweet and sour accent. It cooks in your microwave in minutes with no trouble at all.

Try it poured over finely sliced cabbage or microwave-baked potato slices. Try it in chicken or pasta salad. Or pour hot dressing over tender leaf lettuce to make a wonderful old-fashioned wilted lettuce salad.

If you like a rich bacon flavor and don't mind additional saturated fat and sodium, make it the traditional way (which I call Dressing No. 1, below). Dice the raw bacon and cook it with onion in a microwavable bowl. Cover the bowl with a paper towel to prevent spattering. Add remaining ingredients and cook about two minutes.

The newer method (used in Dressing No. 2, below) takes two cooking dishes and is a little more work, but is the healthier of the two. Because bland vegetable oil is used instead of the flavorful bacon drippings, thyme and garlic powder are added.

Dressing No. 2 looks better after it chills, so it's best for cold salads. The bacon drippings in Dressing No. 1 harden on vegetables or other salad ingredients, while the vegetable oil used in Dressing No. 2 forms a shiny attractive-looking glaze.

For Dressing No. 2, arrange bacon slices side by side on a layer of paper towels or on a microwave bacon rack. If all slices don't fit, place a paper towel atop and make another layer of bacon. Top all with another paper towel to prevent spattering. After cooking, drain bacon on paper towels, crumble and add to cooked dressing. Discard bacon drippings.

Microwave bacon on High, allowing about 45 to 60 seconds per slice. Cook until *almost* crisp. After microwaving, bacon will continue to cook. If you microwave it until completely crisp, it can end up brown and with an almost-burnt taste. You'll find that lean bacon cooks faster than very fatty bacon. Of course, longer, wider slices take more time than the new pan-size bacon made by a least one company (Dubuque Supreme). And Microwave Bacon (by Hormel) is a whole new story. Microwave Bacon comes with slices spread on a microwavable cooking tray and topped with a spatter-proof cover. Just pop the whole packet into your microwave and cook. It's tops for convenience and taste.

Bacon has a bad name nutritionally. However, today's hogs are bred to produce leaner meat, so bacon today is much leaner than it used to be. On the average, two regular-size slices of crisp bacon contain fewer calories and about the same amount of fat as one poached or hard-cooked egg or one ounce of Cheddar cheese. Some brands now offer sodium-reduced bacon — which, to me, tastes very good.

For the healthiest eating, choose a lean, lower-sodium bacon. Microwave it on paper towels or a microwave rack, so fat can drip away as bacon cooks. Cook so bacon is crisp after standing time. Drain well between paper towels. Enjoy in moderation.

SWEET-SOUR BACON DRESSING NO. 1

5-6 slices bacon, diced
½ cup chopped onion
1 tablespoon cornstarch mixed with ½ cup cold water
⅓ cup cider vinegar
¼ cup granulated sugar
Dash black pepper

Place bacon and onion in a microwavable 1-quart measure or casserole; cover with a paper towel. Microwave (High) 5 to 6 minutes, stirring once, or until bacon is almost crisp. Remove bacon and onion (not all onion pieces need to be removed) with a slotted spoon to paper towels. Measure 2 tablespoons bacon drippings into same measure. Stir in cornstarch mixed with water, vinegar, sugar and pepper. Microwave (High) 2 to 2½ minutes, stirring after each 1 minute, or until bubbly. Stir in reserved bacon and onions. Use immediately or cover and refrigerate. Keeps refrigerated about 3 days. Makes 1½ cups.

Note: For best appearance, serve this dressing warm. To reheat cold dressing, microwave on High, allowing 1 to 1½ minutes for each half cup.

Hint: For ease in dicing raw bacon, use a kitchen shears or have the bacon partially frozen before dicing with a sharp knife.

Each tablespoon: 30 calories, 0 protein, 2g fat, 3g carbohydrate, 25mg sodium, 1mg cholesterol.

SWEET-SOUR BACON DRESSING NO. 2

5-6 slices bacon
½ cup chopped onion
2 tablespoons vegetable oil
¼ teaspoon dried thyme leaves
1 tablespoon cornstarch mixed with ½ cup cold water
⅓ cup cider vinegar
¼ cup granulated sugar
¼ teaspoon garlic powder
Dash black pepper

Arrange bacon slices side by side on a microwavable meat or bacon rack; cover with a paper towel. Microwave (High) 5 to 6 minutes or until bacon is almost crisp. Remove bacon to paper towels; set aside. Place onions, oil and thyme in a microwavable 1-quart measure; cover with plastic wrap. Microwave (High) 1 to 1½ minutes or until onion is tender. Stir in remaining ingredients. Microwave (High) 2½ to 3 minutes, stirring after each 1 minute, or until bubbly. Crumble reserved bacon and add. Use immediately or cover and refrigerate. Keeps refrigerated about 3 days. Serve warm or cold. Makes 1½ cups.

Each tablespoon: 30 calories, 0 protein, 2g fat, 3g carbohydrate, 16mg sodium, 0 cholesterol.

EASY POTATO SALAD

4 medium potatoes
1½ cups warm Sweet-Sour Bacon Dressing

Pierce each potato in two spots. Arrange in microwave in a circle with the center open. Microwave (High) 16 to 20 minutes, turning potatoes over halfway through cooking, or until almost done. Let stand until easy to handle; then slice and combine with Dressing. Serve warm or cold. Makes 4 to 5 servings.

Note: If serving cold, use Bacon Sweet-Sour Dressing No. 2

Each serving — 1/5 of recipe: 229 calories, 6g protein, 10g fat, 57g carbohydrate, 82mg sodium, 3mg cholesterol.

EASY CABBAGE SLAW

2 cups thinly sliced cabbage
¾ cup warm Sweet-Sour Bacon Dressing

Stir together cabbage and Dressing. Serve warm or cold. (If serving cold, use Bacon Sweet-Sour Dressing No. 2.) Makes 3 to 4 servings.

Hot Sweet-Sour Cabbage: Place cabbage in a 1½ - to 2-quart microwavable casserole and add 1 tablespoon water; cover with plastic wrap. Microwave (High) 2 to 3 minutes, stirring once, or until cabbage is tender-crisp. Stir in dressing. Serve hot as a vegetable. Makes 2 to 3 servings.

Each serving — ⅓ of recipe: 132 calories, 3g protein, 8g fat, 15g carbohydrate, 77mg sodium, 3 mg cholesterol.

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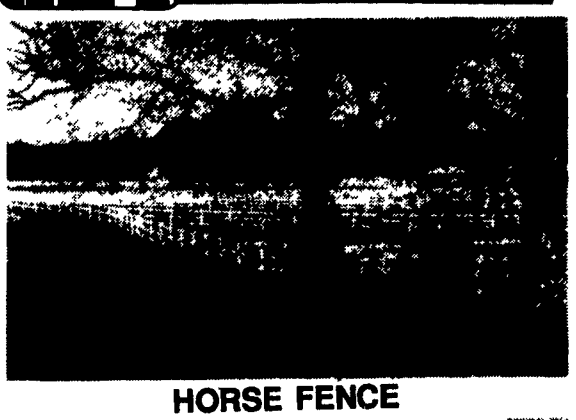
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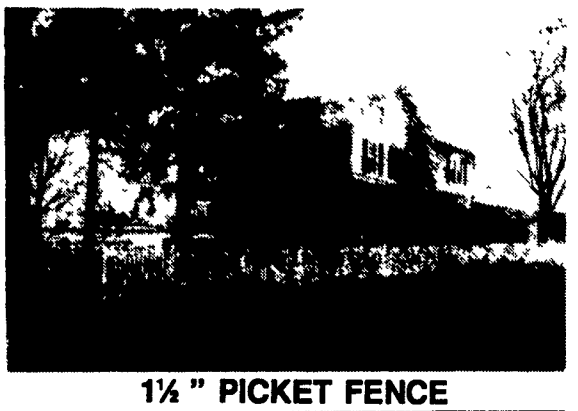
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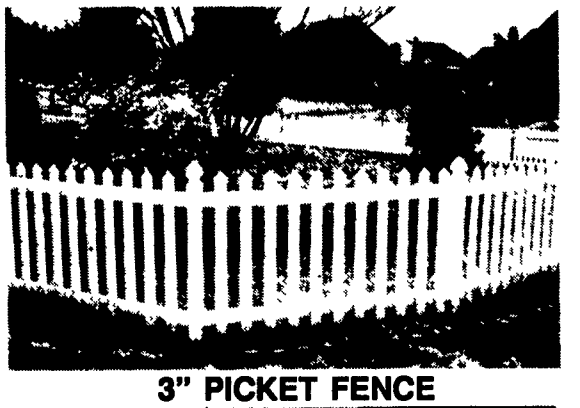
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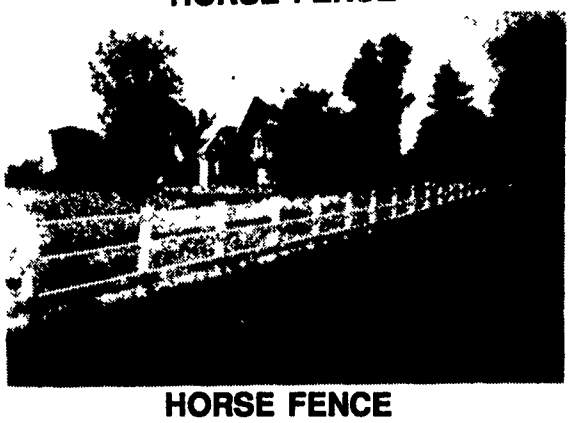
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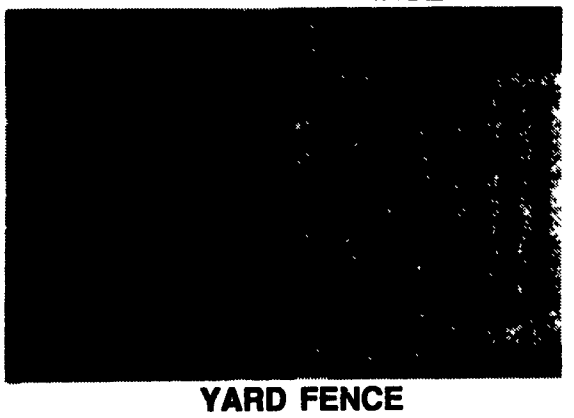
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Kid's Korner

Readers Write

Hello,

My name is Steven Lee Ebersol. My dad's name is Amos Ebersol. My mother's name is Naomi. We have five mules. Their names are Joel, Jill, Hippy, Fred, and Skeezer. We are milking 36 cows. We have one dog. Her name is Rosie. We have three cats named Flicker, Tiger, and Midnight. Midnight has four little kittens. I go to Cherry Grove School. I will be in third grade next year. My teacher's name is Marian Martin. I like to read Kid's Korner. Goodbye.

Steven Ebersole
Lititz

Dear Readers,

My name is Mary Jane Hoover. My parents are John and Ruth Ann Hoover. I am 12 years old. I will be grade 8 when school starts in the fall. My birthdate is July 21, 1977. I have four sisters and two brothers. Their names are Lois Ann, 17; Naomi Faye, 15; me; Martha Rose, 8; John Ray, 5; Ruth Arlene, 3; and Jeremy Roy, 3 months.

I go to Trostle Hill School. My teacher is Ellen Hoover.

We don't live on a farm.

My hobbies are reading, riding bike, and tending my baby brother. I enjoy reading Kid's Korner.

Goodbye
Mary Jane Hoover

Dear Readers,

Hi. My name is Carl. I am 8 years old. I have 3 brothers and 1 sister. Their names are Wesley, 17; Philip, 15; Marcus, 13; Kristal, 10; and me. I live on a chicken farm. Sometimes I help in the chicken house when I'm not in school.

My hobby is riding bike and fixing bikes. One day while I was riding my bike, the chain came off so I put a new chain on it. I also put a horn on it. I'm getting my bike ready to go on a bike hike on Memorial Day. We go up in the mountains on the old railroad bed that is 17-miles long. It is always a fun day because we go with our cousins.

Today I went on a small airplane ride from Lancaster Airport. We flew over our farm, our cousin's house, and we saw our friends playing ball. Things really looked different from the air. It was fun.

I'm glad school is out now and I can ride bike, play with my dog, Frisky, and go swimming. Bye now.

Carl Andrew Hoover
E-town

The penguin, a bird that can swim but can't fly, can go as fast as 25 miles per hour underwater.

Patrick Frye holds one of his favorite birds.

New Alexandria (Westmoreland Co.) — Eight-year-old Patrick Frye loves his feathered friends. For five years he has helped raise chickens and calves on his parents' Greensburg dairy farm.

Patrick is a first-year member of the New Alexandria Outback Agriculture 4-H Club.

His 4-H projects include raising a flock of Rhode Island Reds, Partridge Cochins, and one little chick that was hatched in an embryology project at his school. As part of his 4-H project, Patrick will show the best specimens from his flock at the Westmoreland County Fair.

Patrick said, "Raising baby chicks for layers, broilers or roasters is a popular 4-H project. You can gain satisfaction and important learning experiences. You can also help your family by raising meat and eggs."

Patrick also enjoys singing in the church choir and playing soccer. He attends the J.H. Metzgar Elementary School where his favorite subject is math.

"One of my favorite things to do is to catch wild barn kittens and tame them from spitting, scratching, and biting tigers into gentle pets," Patrick said.

He hopes to own his own farm someday.

The Nixnutzers are comprised of, from the left in the back row, Brent Rutherford, Brad Losito, Derick Rutherford and Shawn Losito. In the middle row are Melissa Leiby, Shalan Keller, Danette Boyer and Crystal Miller. In the front row is alternate Laura Boyer.

Recently Raggedy Ann and Andy attended the Bradford County Dairy Princess Pageant. Ask your parents if you can attend the pageant in your county.

Youth Square Dancers Ho Down

KEMPTON (Berks County)— They're pros — all of them — and yet they are all ten years old or younger.

They are the Nixnutzers, a square dance group, who have been doing their do-si-dos under the direction of Lester Miller, grandfather to most and related to all but one!

And they'll be performing today at the Kempton Country Fair.

Dancing together for the past five years, the youngsters have entertained local audiences at such events as the Reading Fair, the Kutztown Folk Festival, the Allentown Fair and even on television with Captain Noah.

This summer not only will they appear in Kempton, but at Musikfest in Bethlehem.

Ranging in age from seven to 10, four of the boys are grandsons and three of the girls are related — the fourth snuck in to round off a perfect square.

According to the Millers, living on the homestead that's been in the family for more than 100 years means there are loads of relatives to fall back upon. And that's exactly where Lester Miller started. As a matter of fact, the Nixnutzers are the newest of the three groups that Miller has organized, all starting with family members.

One group, the Schusslers began dancing together in 1974 and the other, now teenagers and called the Schnikelfritzes, were organized in 1979. Both groups have been prize winners in competitions and although several of the blue-ribbon contests have been discontinued, they continue to demonstrate.

An estimated 30,000 people attended the Delmarva Chicken Festival. Elizabeth Raskauskas of Bethany Beach traveled to Easton, Maryland for this year's festival held June 8 and 9. Like many other children, she enjoyed holding the baby chicks.

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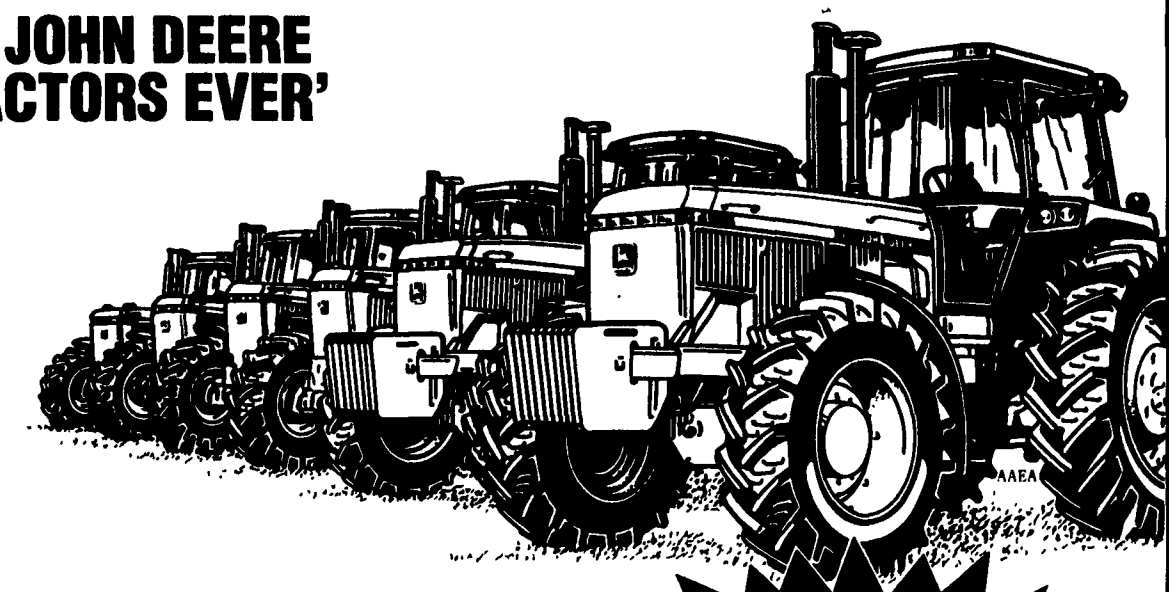

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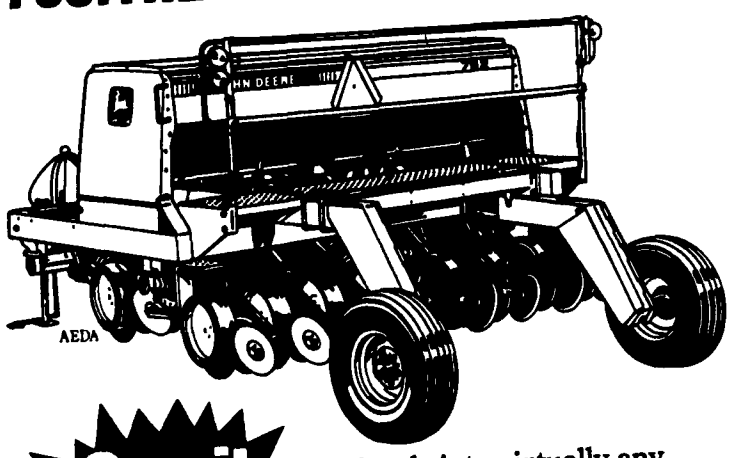

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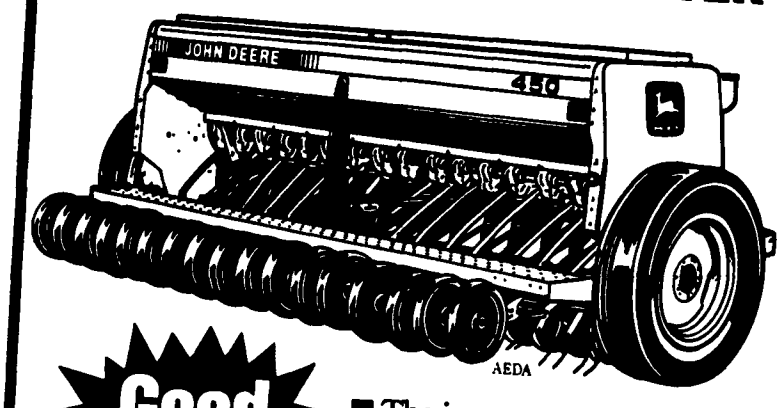

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By Doris Thomas

Lancaster Extension Home Economist

By Doris W. Thomas
Extension Agent- Family Living

Improvements in Shellfish Safety & Quality

Interest has grown concerning the quality of the foods we eat and the environment from which they are harvested.

Shellfish, being filter feeders, are recognized as being potential carriers of pathogenic bacteria and viruses. Filter feeders obtain nourishment by ingesting seawater, removing the nutrients present and excreting the water back out of the shell. Therefore, if the shellfish are raised in polluted waters, the possibility of foodborne illness rises, especially when shellfish are consumed in the raw or partially cooked state.

The seafood industry uses a process known as depurification to clean shellfish harvested from polluted water prior to public distribution. This purification process artificially clean shellfish in tanks containing recirculating seawater. The seawater is disinfected by means of ultraviolet light which destroys bacterial and viral particles. The process is intended to allow the shellfish to purge themselves of any bacterial or viral contaminants present, thus rendering the product "safe" for consumption.

Shellfish subject to depurification often command a premium price in the marketplace because they are less gritty, and may have their flavor enhanced during depurification.

Avoid shellfish of questionable quality by following a few basic guidelines:

- Only buy from reuptable dealers or restaurants; shellfish sold at portable roadside stands or from the back of trucks may not be harvested from clean waters or have undergone any type of depurification treatment.
- Always check that the shellfish (i.e. oysters, clams) are still alive before cooking them. Shellfish that close their shells when touched are alive.
- Cook shellfish by packing them loosely in a covered pot, with a couple of inches of boiling water. Cook until the shells open; remove any unopened shells and discard.

Steps to Happy Family Get-Togethers

Families are tied together by family bonds, which we can strengthen when the family gets together for special occasions. Try one of the following ideas:

- Express interest. Ask relatives about their hobbies or any new interest.
- Share a joint project. A lot of meaningful discussions have taken place cleaning up the dishes after a meal, planning a family cookbook, or during a board game.
- Play games together. Games that involve a large number of people of various ages may work best; try volleyball or softball.
- Reminisce about family history. Each family has some special memories. Reminisce to build bridges between family members. Children love to hear stories about their parents and grandparents when they were the same age. Try to keep the mood relaxed. Learning more about each other, can help make a family event a great success.

First Mentor Mother Program Concludes

DAUPHIN CO. — "It's been a roller coaster year" says Mary Laeger-Hagemeister, Dauphin County extension home economist. Mary and Mae Hostetter, 4-H coordinator for the county began a new program last fall for teen mothers titled "Mentor Mother." "The focus was to help teen mom's build parenting skills and strengthen self-esteem," said Mae.

In order to reach teens the program enlisted the aid of volunteers called "Mentor Moms." Each volunteer was matched with a teen mother that had been identified through a local agency. These teens had dropped out of high school and were on public assistance. Through the agency they had received some parenting information as well as training for their GED's.

"This was the first year for us to do this program," explained Mary, "and there are a lot of quirks to work out. We had five dedicated volunteers that have given much of themselves to their teen and the goals of our program. It hasn't been easy for them. We started out with ten teams and finished with four teams but five mentors. We lost volunteers for personal or family reasons because their assigned teen left down or dropped out of the program. It was difficult working with this bunch of teens. They were pretty independent — since dropping out of school they had to take a lot of responsibility and had decided they had received all the parenting information they needed!"

A Glimpse At The First Year

"Thoughout the past 10 months we have been meeting on the first Saturday morning for an educational program. Subjects covered included nutrition, effective discipline, career choices, love, money management, domestic abuse, plus stress management and communication skills.

In addition to the monthly get-togethers the volunteers were in personal contact with their teens three to four times a month plus numerous phone calls. Sometimes the teens didn't follow through with commitments to meet the volunteers. "When the mentors showed up at the girl's homes often they weren't ready or had

(Turn to Page B13)

GSI

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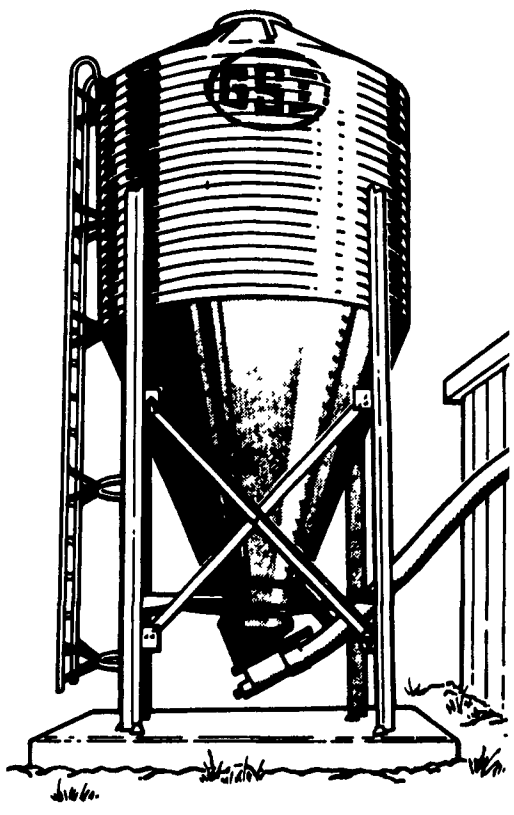

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First Mentor Mother Program

(Continued from Page B12)

decided they didn't want to go with their mentor. It takes a special person to volunteer with such difficult circumstances, but these volunteers didn't give up. The teens knew they could always call their mentor and sometimes the phone conversations accomplished just as much or more than a contact visits," said Mary.

Not only did the program reach the teen moms but the mentors claim that they got just as much from participating if not more.

"I learned so much from the sessions and also from the teens. It also became a support group. It was great to learn from the other mentors as well, I've made some good friends," claimed Jan Wessel, mentor mom.

Some of the support was demonstrated when the mentors planned a Christmas party for the teens and the children. One of the mentor's husband served as Santa Claus! The mentors often did activities as a group. During Black History Month, the group attended the school of one mentor's children.

"We were able to learn about other cultures. I value that for myself and my children," said Diane Bohenick.

Benefits of the program

Mentor mothers, Diane Boherick, Pat Nelson, and Beth Cassel enjoy a ride on the Pride of the Susquehanna during a picnic in recognition of their volunteer hours.

"It's so difficult to evaluate the full impact of the program" said Mae, "we don't know what may stick with the teens that will help them some time down the road."

Pat Nelson, who worked with two different teens, stated, "I believe it's a good program and needed. We need to identify teens who have no other source of support and want help. I was a teen mom and wish I would have had this. I'm signing up for another year."

One teen, who was particularly resistant, called her mentor a week after hearing. A program on domestic violence. She had just had a visit from her boyfriend that had not been good. When she called Jan, she said, "Now I understand what she was talking about!"

Another teen said that the materials that were shared were helpful. Her mentor, Beth Cassell, and she discussed them in depth after the sessions. "Particularly helpful was the money management stuff, it really helps me at the grocery store and if it wasn't for this program and Beth I'd never be enrolled at HACC this fall." (HACC is Harrisburg Area Community College)

Future directions

After an excursion on the Pride of the Susquehanna and a picnic at City Island to conclude the first year, the mentors, teens, and extension agents evaluated the program. "We decided that the program needs to be continued with some revamping. It was the mentors who had been through so much that testified to continuing it and they who gave us some good ideas to hopefully make it even more successful next year," said Mary.

Mentor, Beth Cassell, left, with teen mom, Carnella Faught, right, and her children, discussed the mentor mother program. Beth said, "If it wouldn't be for this program and Beth, I wouldn't be enrolled at the Harrisburg Area Community College this fall."

"We've hired one of the mentors, Jan Wessel, to coordinate the program next year. It took a lot of Mary's and my time to organize it plus it was one of the goals to hire a mentor the second year. Jan will add a special dimension," said Mae, "We're excited to have her on board."

"Next year we'll be working with two different school districts who have expressed a need for this program as well as a homeless shelter where some teen mothers live," Mary stated.

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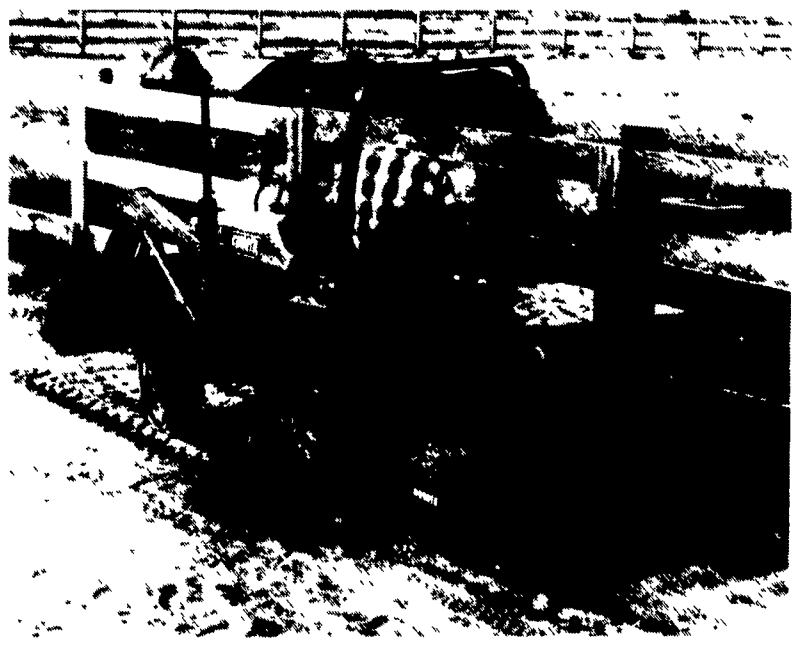

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Bradford County winners included from left: Alternate Robin Thomas, Dairy Princess Amy Allis, and Alternate Theresa Brown.

Bradford Co. Dairy Princess Optimistic About Farm Future

VERN HOCKENBERRY
New York Correspondent

ATHENS (Bradford Co.) — Amy Allis of Herrickville, who is always at the front of the line, is the 1990 Bradford County Dairy Princess. Amy will long remember the warm, humid evening at Harlan Rowe Middle School in Athens, where she was selected.

First alternate is Robin Thomas of Troy and second alternate is Teresa Brown of LeRaysville.

Amy, 17, is the daughter of Dale and Eileen Allis and has an 11-year-old sister. The Allis' milk 47 Holsteins. Amy helps with the farm work, on a part-time basis, doing all feeding at night. She knows what a cow needs for feed. After high school, Amy is planning on college and a career in physical therapy; but the princess plans to keep in touch with her farming roots.

When asked about the future of dairy farming in ten years, Amy said, "Farmers will be better off economically. People are slowly changing their ideas of farming. The family farm will be around a long time."

The first alternate, Robin Thomas, is 18. She is the daughter of Richard and Virginia Thomas of Troy. She has an older brother and sister. Robin enjoys showing her cows, and is active in sports. Their Thomas Crest Farm, is a Pennsylvania Century Farm which has been in their family since 1803.

As for the future of dairy farming, Robin remarked, "It will be very competitive. The dairy farmer will use the BST growth hormone to stay in the industry. The future of our family farms depend on research and factors out of the farmers' control."

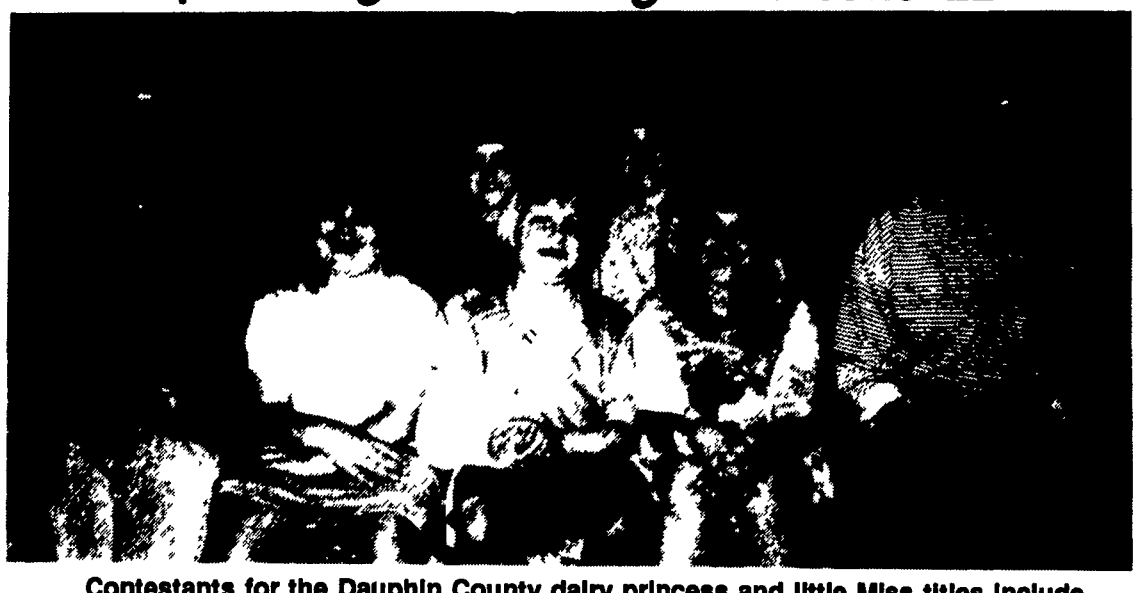
The second alternate, Teresa Brown is the daugher of Willis and Jenelle Brown of LeRaysville. She is 16 and a junior at NE Bradford High. Teresa plays flute in the band and is active in basketball and softball. Teresa plans to attend Williamsport Community College and study to be an executive secretary. "There will always be family farms," Teresa says.

The Dairy Princess Pageant is sponsored by the Bradford County Dairy Promotion Association. The association president is Larry Brown of Windham.

The Dairy Promotion Association also promotes a Meet the Princess Candidates dinner, the yearly dairy festival, Troy Fair Milk-Shake Booth and provides funding for the Dairy Princess. A new project that is popular is Cow Coloring Contest for all third graders. The winner's class, in each district, is treated to a milk and cookie party, with finals on Kids Day at the Troy Fair. In addition each child receives a participation memento

Bonnie Borek is the current chairperson for the dairy festival. Roger Madigan, Pennsylvania Senator, Bradford County resident and former dairy farmer was Master of Cermonies and stagehand. Entertainment was provided by the Family of Friends, a local bluegrass group. Judges were Lolly Long, PA Dairy Promotion, Harrisburg; William Lesher, dairy farmer, Bernsville; and Victor Cappuci, Jr. Branch Manager-Farm Credit, Tunkhannock.

Dauphin Pageant Changed To June 22



Contestants for the Dauphin County dairy princess and little Miss titles include front row, from left: Tonya Scholl, Gwen Switzer, Evelyn Todd, Alana Martz, and Donna Shetterly.
Back row, from left: Holly Miller and Janelle Martz.

DAUPHIN (Dauphin Co.) — The date for the Dauphin County Dairy Princess Pageant is changed to June 22. The pageant will be held at the Dauphin County Agricultural and Natural Resources Center at 7:45 p.m.

Two teens, Tonya Scholl, Elizabethville, and Donna Shetterly, Millersburg, will compete for the dairy princess title.

Tonya is the 17-year-old daughter of Fred and Linda Scholl. She has completed her junior year at Upper Dauphin Area High School where she was active in the marching concert and FFA bands. She is currently serving as the FFA chapter's president. She holds membership in the Upper Dauphin

(Turn to Page B17)

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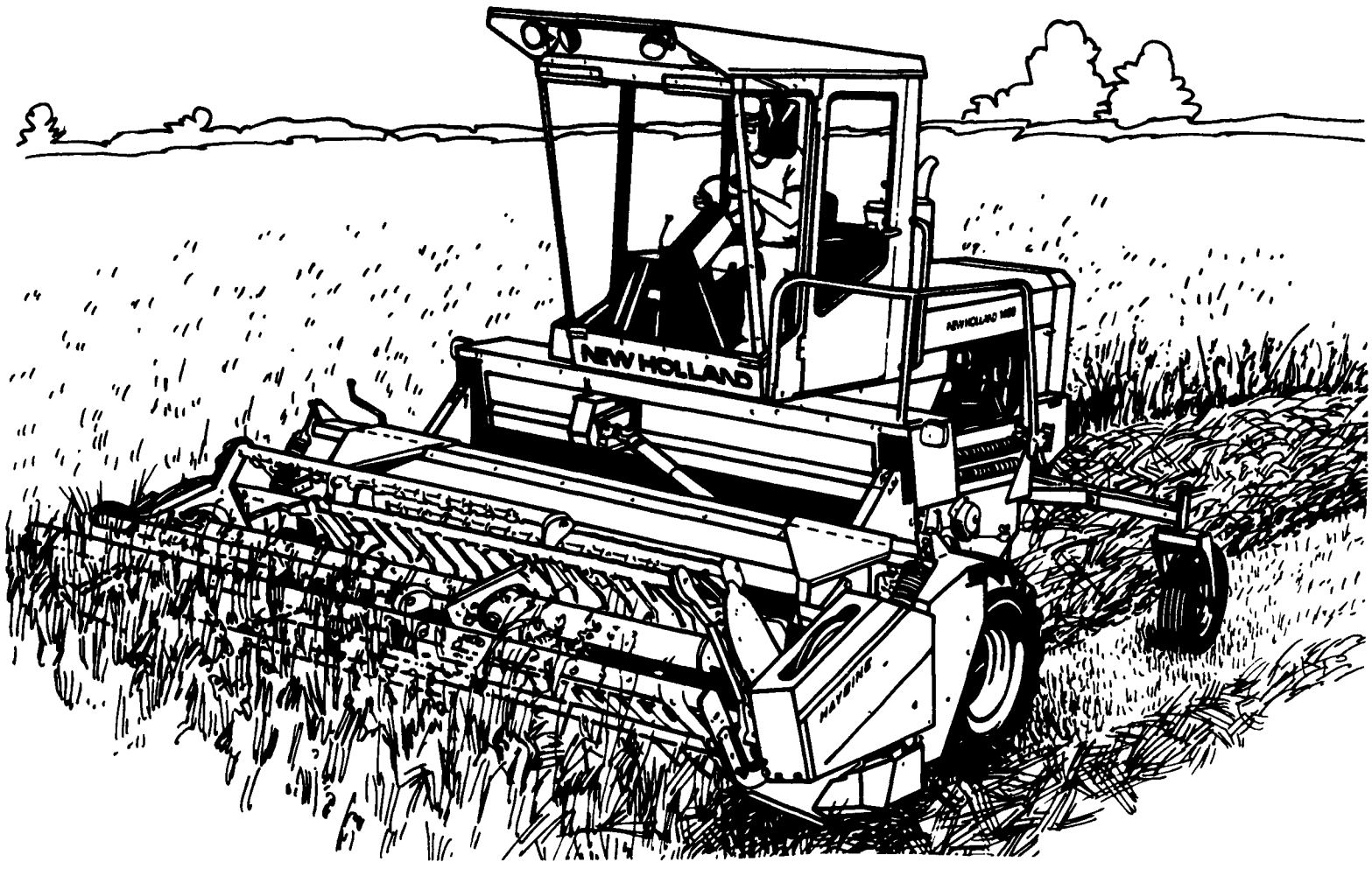

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Tractor Accident Victim Advises:

No Matter What Happens, Stay Calm

LOU ANN GOOD
Lancaster Farming Staff

NEW OXFORD (York Co.) — On April 13, 21-year-old Peggy Morningstar stopped by her father's farm in York and found his tractor stuck in a ditch.

Peggy always had enjoyed helping her dad on the farm and volunteered to pull out the stuck tractor by using another one.

"I had absolutely no premonition that anything would happen," Peggy recalled. "My dad hopped on the spare tractor with me and we were talking and laughing as I drove down the field where his tractor was stuck."

After Thomas Morningstar attached the chain to the tractor stuck in the ditch, he hopped on the disabled tractor.

Peggy stepped lightly on the gas. The tractor did not seem to be moving as she glanced over her shoulder, but she noticed her dad shouting and waving wildly. Peggy turned around in time to see the front end of her tractor rise off the ground.

"It was too late to stop it," Peggy said. "It flipped, pinning me underneath."

Twisted sideways between the steering wheel and the seat, Peggy's left leg was pinned against her chest and her right leg on her shoulder. It was a painful position, but even more terrifying was the sound of dripping gasoline. "I thought the tractor was going to burst into flames," Peggy recalled.

"I prayed, 'God, if it is my time to die, let me die now, but don't let me burn.'"

As her dad ran to get a neighbor and call for help, Peggy forced herself to remain calm.

"I had taken a safety and first aid course and I knew the importance of remaining calm," Peggy said. "I talked to myself and I certainly was a lot calmer than my dad."

When her dad and a neighbor returned and tried to move the tractor, she became more tightly pinned.

She felt like she could not breathe. Fortunately others soon arrived at the accident scene and were able to lift the tractor a few inches to allow her to breathe easier.

"I begged them to pull me out," Peggy recalled. "But they knew I had back injuries and should not move me."

Before the medics responded to the call, Peggy's dad was able to raise the tractor with a jack so that she was no longer pinned.

A Life Lion helicopter responded to the 911 call. Peggy remained concious the whole time, and by this time was so calm that when medics sliced her $250 coat and shredded her new jeans and sweatshirt, she protested.

"I told them I was wearing my sister's new shirt and that they couldn't cut it," Peggy said. "But they didn't listen."

The Life Lion helicopter traveled at 160 miles per hour to transport Peggy to the Hershey Trauma Center within 13 minutes.

The accident happened at 6:45 p.m. Peggy arrived at the hospital at 7:45 p.m., but it wasn't until 1:30 a.m. that doctors diagnosed that she had a broken back in two places.

"The whole time, I never cried until that moment," Peggy recalled.

She had one crushed vertebrae and two broken vertebraes at the L2 and L3 position. On Easter Sunday, Peggy was wheeled into the operating room where doctors took bone from her pelvis and fused her vertebrae. Rods were inserted to stablilize the vertebrae and three pins were fused to her back.

"The rods will be removed in one year, but the pins will stay forever," Peggy said.

"I was plain lucky," Peggy said, "if I had fallen off the tractor a few inches either way, I would have been crushed. And pieces of my crushed vertebrae could have pierced my spinal cord."

This year, four other York Countians were not so lucky. They died from tractor rollovers.

Alarmed by the rash of tractor accidents, John Rowehl, York County Extension agent, has planned a workshop on prevention, first aid, and rescue for lawn, garden, or farm tractor rollover accidents.

Rowehl said, "Lawn and garden or farm machinery accidents, whether they result in injury or death, are tragic. Being aware of how accidents occur is the first step in preventing more from happening."

The workshop is scheduled for Thursday, June 21, from 7:30 to 9:00 p.m.

At the workshop, a scaled down model of a tractor will be used with a board that simulates the side of the hill. The demonstration will show how a tractor responds to slopes and bumps at various speeds.

"The driver cannot control the degree of slope or the bumps, but he can control the speed," Rowehl said. The simulated demonstration shows ways to prevent rollover accidents.

"Although most people don't expect accidents to happen to them, they should know what to do if it does," he said.

"Knowing what to do or what not to do can make an accident situation worse or better," Rowehl said. Doing the wrong thing can result in permanent injury and even death in some cases.

The Extension and York Hospital have teamed up to present a program on what to do until help arrives. Slides of farm accident rescues will also be shown.

The National Safety Council estimates that 1,600 farmers and agricultural workers, including 300 children, will die each year from work-related accidents. Another 170,000 will be injured or develop agriculture-related illnesses, of which half are untreatable.

Most farm injuries occur during the hectic seasons of spring planting and fall harvesting, often because busy farmers chose to ignore manufacturers' important safety instructions.

Twisted sideways between the steering wheel and the seat, Peggy's left leg was pinned against her chest and her right leg on her shoulder. It was a painful position, but even more terrifying was the sound of dripping gasoline. "I thought the tractor was going to burst into flames," Peggy recalled.

Peggy Morningstar had no premonition that she would be a victim of a farm tractor roll-over on April 13. She credits a first aid course for helping her remain calm until Life Lion helicopter arrived to rush her to Milton Hershey Medical Center where she was diagnosed as having a back broken in two places and crushed vertebra.

Most farm accident victims have made the remark, "It won't happen to me." But then it does. Because farming is the most dangerous occupation in the U.S., Penn State Extension offers workshops on prevention, first aid, and rescue. Be prepared. Attend the workshop scheduled at the York 4-H Center, Bair Station on June 21, 7:30 p.m. For more information, call (717) 757-9657.

"Tractor overturns result in more farm accident deaths each year than any other farm-related accident," said Dennis J. Murphy, Penn State Extension safety specialist. "In four out of five accidents, the tractor is turned over on its side."

Tips to avoid rollover

Murphy stresses the importance of keeping the tractor's center of gravity as low to the ground as possible by hauling things in a lowered rather than a raised position. Add weights to the tractor to offset such things as a high-mounted liquid fertilizer tanks.

The faster the tractor is traveling, the greater its chance of overturning while making turns or if it hits rocks, holes, or other obstructions.

Proper braking reduces the chance of an upset. Braking only one pedal at higher speeds can force your vehicle to swerve abruptly and roll over. Shift to lower speeds when going downhill to help avoid the possibility of a runaway tractor which could flip over.

If you must work on slopes, use tractors with wide front ends and space your rear tires as far apart as possible. Keep side-mounted equipment on the uphill side of the tractor.

Rollover protective bars protect the operator — use them.

According to statistics, death results in 85 percent of those cases where a tractor flips backward. It takes only ¼ of a second for a tractor to reach the point of no return in a flip. "It happened so quickly," Peggy said of her accident. "It was an incredible ordeal."

She cautions farm workers not to pull anything that is heavier than the tractor. "And," she said, "everyone should take a first aid course and, regardless of what happens, stay calm."

Within three weeks, Peggy was released from the hospital. She needs to wear a body cast for six to nine weeks, but the bubbly student is optimistic and jokes by saying, "I can tell the weather, before old people can. Those rods in my back are mighty cold."

Peggy who was to graduate from Shippensburg University in May, missed graduation and college finals. "But my teachers have been great and they gave me until fall to make up my exams," she said.

Peggy majored in accounting and took advance tax courses, which she hopes to use with a CPA firm, but her body cast keeps her from interviewing for jobs. Despite the inconveniences, the most important thing for Peggy is that, "I'm alive. I'm going to be o.k."

The National Safety Council estimates that 1,600 farmers and agricultural workers, including 300 children, will die each year from work-related accidents. Another 170,000 will be injured or develop agriculture-related illnesses, of which half are untreatable.

This year, four other York Countians were not so lucky. They died from tractor rollovers.

To help farmers avoid accidents, Lancaster Farming will run a series on farm safety. Look for the articles in upcoming issues.

(Continued from Page B14)

Dairy 4-H Club where she is vice president, Community Grange No. 2048, Zion Luthern Church in Rife where she is involved in the youth group, and the country Twirlers Square Dance Club.

She has participated in many public speaking contests and in the dairy showmanship contests at Penn State. Other hobbies include sewing, working with plants, and promoting dairy products.

After graduation, she plans to study ag business and horticulture.

Donna is the 16-year-old daughter of Donald and Sandra Shetterly. She has completed her junior year at Millersburg Area High School where she was active in the marching band, school musical, SADD, Language Club and Science Olimpiad. She is a member of the Free Grace Brethren in Christ Church where she participates in the youth group and took mission trips to the Bronx and Kentucky. As an Upper Dauphin 4-H dairy club member she has served as historian for the past two years. Other interests include cross stitching, working with plants and animals and reading western books. After graduation she plans to attend Delaware Valley College of Science and Agriculture to major in dairy husbandry.

Both contestants served as Dairy Ambassadors for 1989 to 1990.

The Little Miss Contestants this year are two daughters of Jeff and Wendy Martz, Alana Martz, 7; and Janelle Martz, 5; daughter of Michael and Linda Miller, Holly Miller, 6; daughter of Leonard and Marie Switzer, Gwen Switzer, 5; and daughter of Howard Todd, DVM, and Louise Jones-Todd, DVM, Evelyn Todd, 7.

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GETTYSBURG (Adams Co.) — The best cooks in Adams County showed off their favorite dairy desserts at the Dairy Dessert Recipe Contest on May 12, sponsored by the Adams County Dairy Promotion committee. Nineteen contestants tempted the judges with their entries, which contained at least two real dairy products. Judges for the contest included Mrs. Luann Battersby, food product development specialist; Mrs. Sheryl Snyder, home economist; and Gary Eberle, Agway Enterprise feed salesman.

A $50 first prize was awarded to Geneva Holtzinger, East Berlin, for chocolate pie. Janet Pifer-Eastman, Biglerville, captured a $25 second prize with Frosty Cheese Pie; and Janet Hertz, Gettysburg, with Peaches'n Cream Cheesecake for a $15 third prize.

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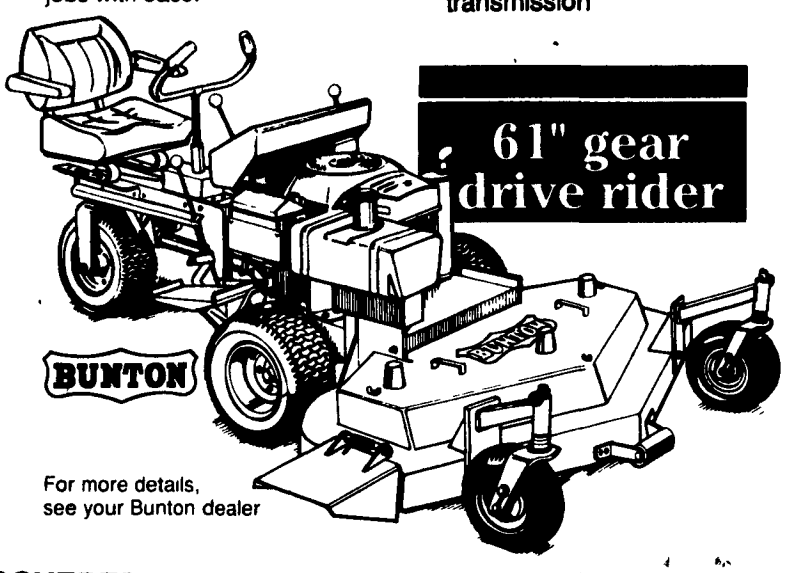

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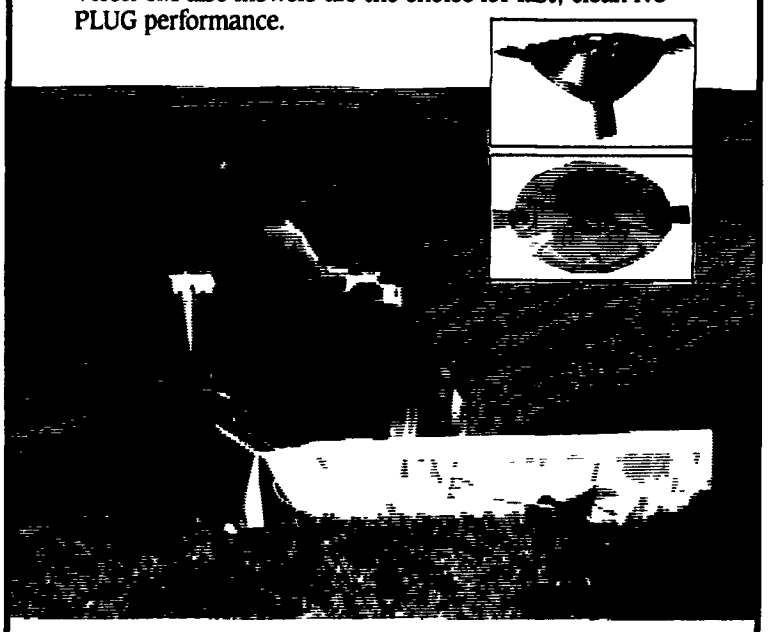

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Farm Women Societies

Lancaster Society 18

Lancaster Society of Farm Women 18 met Saturday, May 19, at Grandview Methodist Church, Lancaster.

Doris Thomas, home economist from Penn State Extension Service, was the speaker. Market Basket '90 was her topic.

The June 16 meeting will be held at the home of Anna Leaman. The Society will tour Hans Herr House.

Lancaster Society 19

Twenty-nine members of Lancaster Farm Women Society #19 met Saturday at the home of Helen Mumma, Manheim. June Bare provided the devotional meditation. President Corinne Nissley presided over the business meeting. Roll call was responded to by naming the greatest distance from home you've ever been. Members signed up for the program at the Dutch Apple Theater for July 21. There is no meeting scheduled for July. The Farm women picnic is August 7 at Quarryville.

The speaker was Arlene Hughes who is the office manager in the Sheriff's Office in Lancaster.

The next meeting is August 11 at the Hempfield Church of the Brethren with Grace Landis as hostess.

Lebanon Society 20

Lebanon County Society of Farm Women Group #20 met at the home of Christine Williams on May 14, with 18 members present.

Group #8 invited the members to a night of entertainment on June 26, in Schaefferstown.

The members were asked to have a food stand at the FFA district show in July at the fairgrounds.

Guest for the evening was Gabriel Chavez, an exchange student from Mexico City. She was asked many questions about her home land. The refreshments were dishes and desserts from Mexican origin.

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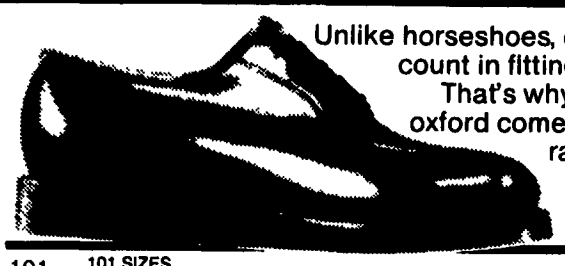

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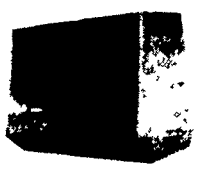

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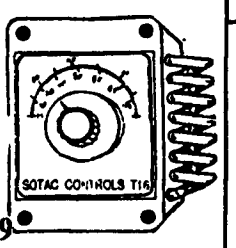

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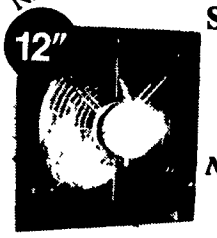

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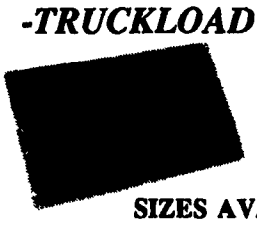

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6-16

Ida's Notebook

Ida Risser

A big pan of sugar peas have just been strung for dinner. There is a large strawberry pie in the refrigerator waiting to be used for dessert. While doing these chores, I have plenty of time to think about how people relate to each other.

Some folks in my past and present always seem to take the opposite view of that which I express. Maybe I do that too; I'm not sure. If I say a certain container is hard to open, they'll tell me that I'm not using the right approach. Long ago if I mentioned that my son threw all of his clothes on the floor, I'd be told to be glad that I had a son to do that. And, if I spoke of the late hours that my husband kept, someone would tell me to be glad he worked so hard.

I have always found it difficult to like those folks who take the opposite view that I have. You would think that once in a while they could agree instead of always giving their perspective.

Now "perspective" according to my dictionary means to "view issues from a liberal point of view," or "to view in a larger framework." I agree that there are always two sides to a question. However, I'm reminded of my aunt who told me that she hated to have someone tell her, "Now I'm telling you this for your own good." She said that even if the advice was from her favorite brother, she knew she did not want to hear it.

Relating to other people in a harmonious manner takes a lot of patience. We all have our own personalities according to our past experiences and agreeing on things takes a lot of work. Human relationships are a complex field of endeavor and people are still trying to find answers.

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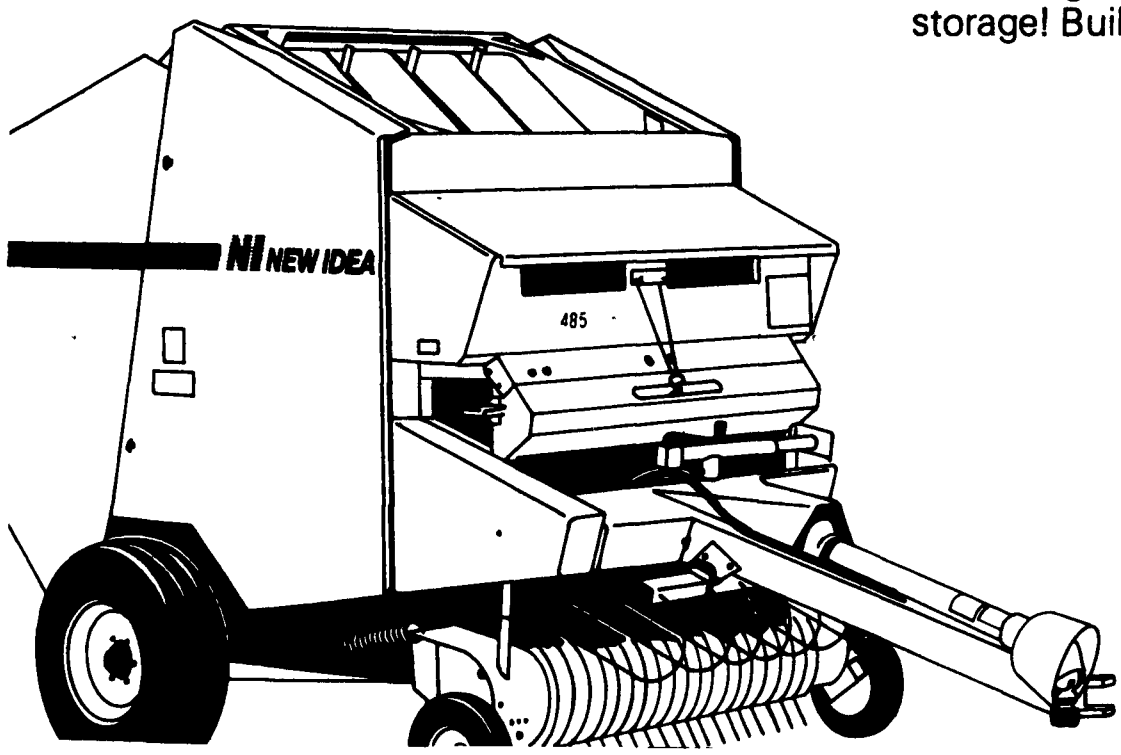

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New Guide For Home Canning

UNIVERSITY PARK (Centre Co.) — One hundred and seventy years of canning research and experience have been compiled, distilled and preserved in the USDA's new "Complete Guide to Home Canning." The guide will help home canners reduce the risk of seal failure and spoilage, improving the quality of home-canned food.

The 150-page color publication provides contemporary science-based home canning recommendations and much more complete information than the four earlier USDA Home and Garden Bulletins it replaces.

"Principles of Home Canning," the book's opening guide, examines safe canning practices and the best methods to preserve quality. It includes tips on ensuring safety, testing jar seals, storing canned foods and identifying and handling spoiled canned foods.

The book has six other guides that explain how to can specific types of foods such as fruits, tomatoes, vegetables, meats, fermented foods, jams and jellies. Recipes and ideas for making new products are included as well.

Pennsylvania has purchased a limited number of books from USDA. They are available at a reduced price of $6.00 from the College of Agriculture's Mail Room, 112 Agricultural Administration Building, University Park, PA 16802 through the mail.

5 GRAIN EQUIPMENT

(4) Westfalia bio bucket milkers, imitation buckets, used 1 year, $650.; (1) Westfalia tit cup washer, $130.; (50) Mueller stall cocks, 1 year old, $3.50 each, 15" dumping station strainer. Lancaster Co. 717-656-2615

9 Starline dairy stanchions $10 00 each or best offer. (814)784-3721.

FOR SALE: 20 56" white ceiling fans, used 1/2 year, like new. Call 215-857-5933

FOR SALE: 8 used Boumatic Flo-Star claws w/ shut-offs & Visi shells, $245/each; Used Nupulse units w/shells, $135/each; Used Surge Mini-Orbits & shells, $140/each; New Coburn milk monitors, $95/each, 12 used Boumatic Little Champ takeoffs, (parlor model), $60/each. Free UPS Shipping. Satisfaction Guaranteed. E-ZEE MILKING EQUIPMENT. 717-768-7599

FOR SALE: Used DV300's w/Dellafron II pulsators, $240/each; Used DV300 w/vacuum pulsators, $190/each; Used 65 lb. DeLaval weigh jars. Used DeLaval flo-vu claws, shells, pulsators, bucket milkers, milk valves, stall cocks, etc. Free UPS Shipping Satisfaction Guaranteed. E-ZEE MILKING EQUIPMENT. 717-768-7599

FOR SALE: Used 2" Boumatic stainless steel pipeline. Call 717-627-4824.

For Sale: Calf hutches & kennels w/inside feeding alley. Stoltzfus Woodwork, Box 616, White Horse Rd., Gap, PA 17527. Call 717-442-8972

FOR SALE
Surge glass pipeline milking system, new electro-brain, new Mini-Orbit units. Priced Reasonable. Cumberland Co.
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6 DAIRY EQUIPMENT

USED DAIRY EQUIPMENT

4 - Bou-Matic Flo-Star Claws - $150 Each
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1 - Zero Major Pump On Tank, Less Motor - $350
Complete - $450
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Hutchinson Augers
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5 GRAIN EQUIPMENT

(2) Daffin portable mills. (302)653-4968 after 6 in the evening

Feed transfer equipment: S.W. rotary air lock, 12"x14", $450 and an AE500 blower used 1 year, reconditioned, $1,600. Lancaster County. 717/733-4313.

Hance 100 bu. hr. seed cleaner $1500; 24' New Holland hay elevator $500; 16' auger 717-653-9580

Uni-system 705D $5500, 713 Header/711 Combine $2500, 9' snowblower [illegible] 717-766-3528

6 DAIRY EQUIPMENT

440 gallon Majonnier bulk tank w/belt drive compressor; 3 new Pulse bucket milkers w/washer. Best Offer! 301-692-6351.

800 gallon Mueller OH tank, like new, w/or without 5HP compresser. WANT: 1250 or 1500 gallon bulk tank (717)597-5623

FOR SALE: Universal 1-1/2" glass pipeline for 40 stalls, receiver jar, pump, washer and controls $400 or best offer. (717)786-2103.

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
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OFFICE HOURS:
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The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
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34- Autos
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

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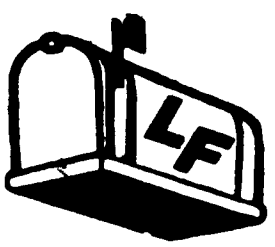
NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



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Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

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11 word minimum

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up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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(Phone Numbers Count As One Word)

12 2700 M Bou-matic takeoffs, moving must sell! Wanted: electric crowd gate. (301)824-3530

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430 gallon Mojonner milk tank w/compressor and motor, motor like new, $1500 OBO. 215-845-2575.

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3,000 gallon Mueller milk tank, 24H.P. compressors, automatic washer, recording thermometer, Mueller free heater. $13,500.00

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10 ton grain bin with 35' flex auger and motor $2,500.00

All equipment used 1 year, like new. Complete sale $39,900.00

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- 600 Gal. Jamesway
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- 735 Gal. Sunset
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- 800 Gal. Girton
- 800 [SOLD, PA]l
- 800 Gal. Girton D5
- 800 Gal. Mueller "M" Flat Top
- 1000 Gal. Girton
- 1000 Gal. Mueller "OH" Recond.
- 1000 Gal. Mueller "O"
- 100[SOLD, WI]er "OH"
- 120[SOLD, NY]er "OH"
- 1200 Gal. Zero Storage
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OUR SPECIALITY IS
SALES AND SERVICE OF
NEW & USED BULK MILK TANKS

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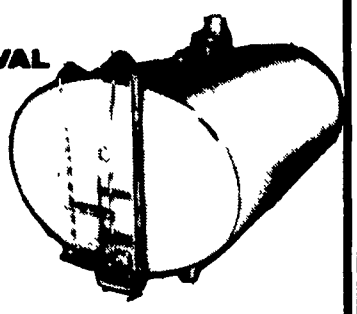

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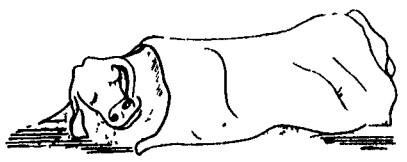

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Notice: Check Our Every Day Low Price ON I.B.A. Dairy - Supplies - Westfalia Milking Equipment, Mueller Coolers and Winpower P.T.O. Alternators

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- Surge "1400" Alamo Vac. Pump w/5½ HP Motor, Excellent $995
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- Westfalia 1200 Vac. Pump w/3 HP Motor $795
- Bou-Matic Direct Drive w/5 HP Motor $795
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- Girton Ambassador Milk Cooler w/Compressor $1,000
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- Surge Eclipse Milk Claws, Only 4 Mos. Old $100
- Surge Mini-Orbits w/Shut Off Valves $100
- Bou-Matic Pipeline Units w/Pulsators $75

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Jamesway 180' feeder $850; 75 DeLeval pump $350; Badger 315 manure tank $850; Jamesway 500 gallon milk tank $350. 215-348-5514.

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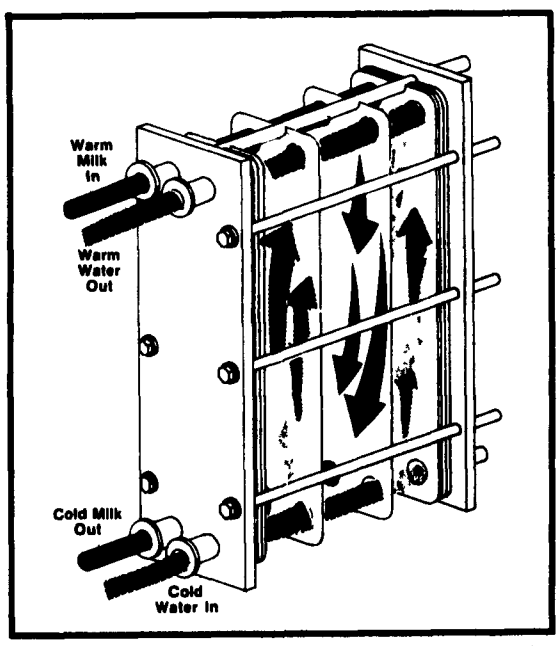

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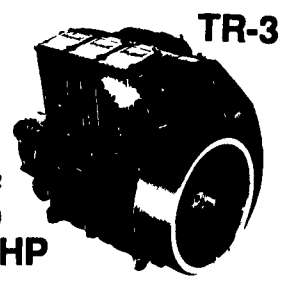

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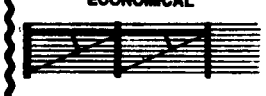
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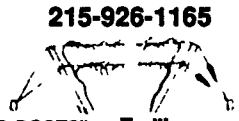
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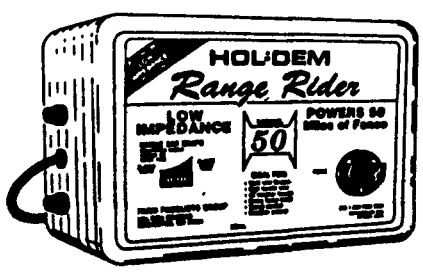

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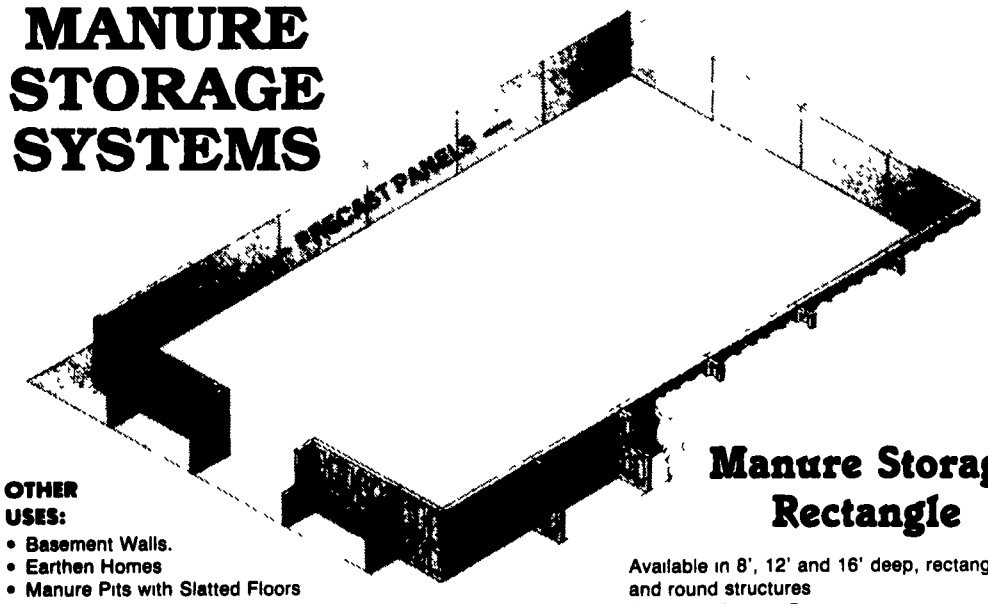

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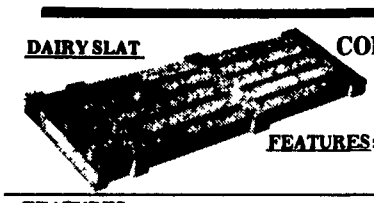
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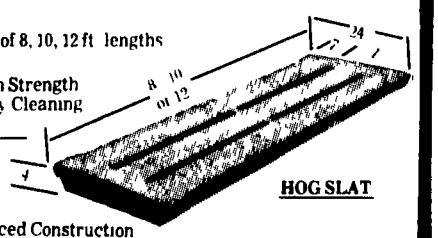

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Top Chicken Cooks Named

Baked Chicken with Red-Peppered Onions, the entry of Ellen Burr of Truro, Massachusetts (center), was chosen best in competition at the 1990 Delmarva Chicken Cooking Contest. Sharing honors with Mrs. Burr were Ms. Karen Stephens of Hamden, Connecticut (left), who placed second, and Mrs. Jane Buffum of Kennett Square, Pennsylvania (right), third place winner. The winners were selected by a panel of nine food professionals from a field of 26 finalists representing 12 northeastern states and the District of Columbia.

EASTON, MD — A Cape Cod woman who describes her favorite hobby as "foraging" for edible wild foods is the top chicken cook of the 1990 Delmarva Chicken Cooking Contest held in Easton, MD, June 9.

Ellen Burr of Truro, MA, created her winning recipe, "Baked Chicken With Red Peppered Onions," from chicken quarters, sweet onions, and hot pepper jelly. A simple to prepare dish, it takes about one hour from start to serving.

The second place contest dish, also the product of a New Englander, Karen P. Stephens of Hamden, CT, is titled "Sauteed Chicken Breast With Thai Pesto and Mangoes." As its name implies, it reflects the current interest in Thai cuisine.

Third place went to a Kennett Square ceramic stoneware sculptor who, after being interviewed as a contest finalist, was hired by her local newspaper as a food columnist. The dish, entered by Jane Buffum, is titled "South of the Border Chicken Supreme."

Honorable mentions in the contest were shared by Nancy A. Labrie of Rye, NH, for her "Chicken With Mexi-Corn Salsa," and Guido A. Tango of North Arlington, NJ, for his "Chicken Cutlets With Zucchini and Scallions."

Mrs. Burr, when not conjuring up new recipes for cooking contests (she has entered a number of national contests involving diverse dishes from beef to oysters), serves on the Truro Conservation Commission which puts her in the front ranks of local government's environmental decision making. She also spends time gathering shellfish from local salt water ponds. Married to a writer who is a retired school teacher, Burr is the mother of one adult daughter.

Karen Stephens' dish featuring Thai Pesto puts the cook to work with a blender in preparing a spicy sauce to top the boneless chicken breasts. Like Mrs. Burr, she has participated in other food cooking competitions. When not caring for her three young children and husband, Clay, she works as a merchandise manager for Kramer's department store.

Jane Buffum says one of the reasons she wanted to enter this year's contest is because she and her family could sail their boat down the Chesapeake Bay to St. Michaels which is not far from the contest site. Her interest in chicken stems from "health benefits" for her family and "high prices of fish."

This year's Delmarva Chicken Cooking Contest, the latest in a long line that goes back to 1948, drew hundreds of entries from creative cooks in 12 northeastern states and the District of Columbia.

Of the 26 finalists, women (22) dominated over males (4), and their ages ranged from 31-80. Most (21) are married and most (21) have been educated beyond high school.

When it came to their recipes, 16 favored using breast cuts of chicken and most (17) favored boneless cuts which are prepared (16) on the top of the range.

Taking advantage of chicken's great adaptability, some 24 different herbs and spices were called for in the recipes as were nine different fruits and 22 different vegetables. Nuts and cheese showed up in three dishes each.

The trend toward ethnic cooking was reflected in the contest dishes as well, with Thai, Italian, Chinese, and Mexican predominating.

First place finisher, Mrs. Burr, received a seven-day Caribbean vacation for two along with $1,000 in traveling money, a Frigidaire self-cleaning electric range, a Cutco homemaker and kitchen tool set, an LP gas grill,

(Turn to Page B25)

Beef Recipe Winners Named

PHILADELPHIA — The first place winner of the 1990 Pennsylvania Beef Cookoff is no stranger to cooking contests. A finalist in both the state veal recipe contest and numerous ' 'cal cooking contests, Frances Yuhas, of Scotrun, impressed the panel of judges to garner first place honors in the state beef cooking competition.

Yuhas bested five other finalists with her "Pot Roast Braised In Ginger Plum Sauce" recipe. Held at the Philadelphia Fair, in Bensalem, PA, the cookoff attracted numerous consumers as they toured the fair and watched the contestants prepare their beef dishes. Yuhas will now compete against other state indoor category winners at the National Beef Cookoff, in Bellevue, WA, September 20 through 22. As a winner of the Pennsylvania competition, Yuhas was awarded $300, plus an expense-paid trip to the national competition where she will be vying for up to $15,000 in prize monies.

The second place winner in the cookoff contest was Gilda Lester, of Chadds Ford. Her "Devil's Bow-Ties" recipe earned her $200 in prize monies. Third place, and $100 in prize monies, was awarded to Rocky Brown, of Charmichaels, and his "Ranch-House Steak With Tomatoes, Onions and Longhorn."

The Pennsylvania Beef Cookoff is sponsored by the Pennsylvania Beef Council, in cooperation with Acme Markets and Schreiber Foods.

First Place Winner
Pot Roast Braised In
Ginger Plum Sauce

One 3½ -4 pound chuck eye roast
1-2 tablespoons olive oil
3 tablespoons finely minced green onions
Sauce:
1 tablespoon olive oil (if needed)
2 heaping tablespoons fresh ginger
2-3 garlic cloves
2 shallots (finely chopped)
1-1½ cups beef stock
One 30-ounce can plums (pitted & coarsely chopped)
2 tabslepoons apple cider vinegar
¼ cup Terriyaki sauce
½ cup plum wine (or rose)

Brown roast in hot oil to sear-in juices. Add onions and lightly brown. Transfer to roasting pan and prepare sauce. Saute ginger, garlic, and shallots in oil, until clear. Slowly add remaining ingredients. Pour over roast and braise in 350 degree oven for 3 to 3½ hours. Serve with brown rice, green peas, mushrooms, and parsley sprigs.

* If desired, flour may be added to final sauce for thickening.

Second Place Winner
Devils Bow Ties

1¾ pounds beef tenderloin
3 tablespoons Worcestershire sauce
½ teaspoon Hot sauce
1 teaspoon garlic powder
2 tablespoons hot paprika
1 tablespoon hot cayenne
1 teaspoon black pepper
½ teaspoon EACH dried thyme, oregano, red pepper flakes
3 tablespoons olive oil
12-ounce package bow-tie pasta, cooked a
Pimento- pepper sauce (See recipe below)
½ red bell pepper, julienne

Cut filets into strips, about one inch by t
bowl, mix hot sauce, Worcestershire sauce, g
paprika, cayenne, black pepper, thyme, oregar
flakes and two tablespoons olive oil. Add s
bowl and mix well to coat spices evenly.

Cook pasta according to package direction

Pimento-Pepper sauce: In blender or food p
bine one 7-ounce jar roasted peppers, un
4-ounce jar pimentos, drained; three cloves g
three tablespoons olive oil; three medium can
undrained; one teaspoon EACH to to paste
¼ cup Romano cheese; salt and pepper to tast
put in saucepan and simmer about 20 minut

In very hot skillet, add remaining tablesp
steak strips and cook quickly. On heated pl
bow-tie pasta, drizzle pimento-pepper sauce
arrange steak down center of platter. Drizzle a
sauce over steaks. Garnish with red pepper.

Third Place Winner
Ranch-House Steak
With Tomatoes, Onion
& Longhorn Cheese

4 beef sirloin steaks, cut one-inch thick (
2 large tomatoes, cut into 8 thick slices
3 tablespoons olive oil
2 large sweet onions, cut into thick slic
1 cup beef broth
1 cup shredded Longhorn cheese
3 tablespoons red wine
2 tablespoons butter
¼ cup dried bread crumbs
Chopped parsley, parsley sprigs
Cherry tomatoes
Salt & pepper

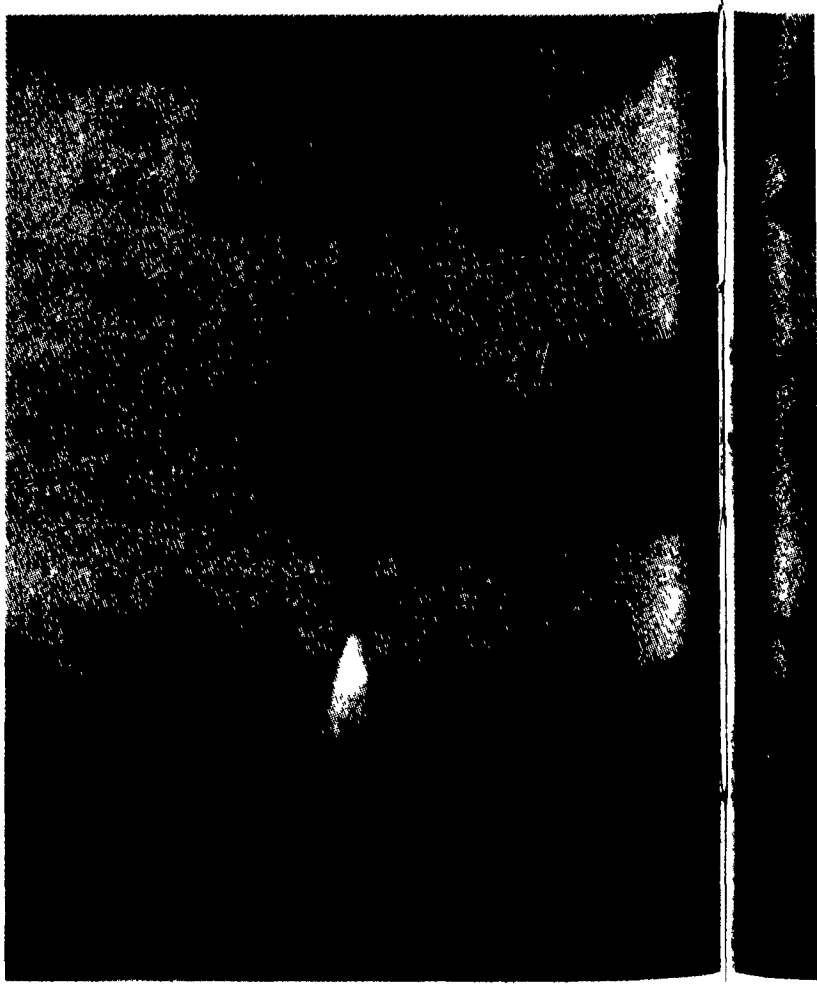
Trim any excess fat from sirloin steaks, and
salt and pepper to taste; set aside.

Heat broiler. Place tomato slices, in single laye
shallow baking pan and set aside.

Heat 1½ tablespoons of olive oil in larg
moderate heat. Add onion slices, in single layer
turning once, until brown on both sides (abou
Add beef broth to the onions, bring to
reduce heat and simmer until onions are tender
minutes. Remove the onion slices with slotte
place an onion slice atop each to slice i
Transfer beef broth from skillet to small he
and reserve. •

Sprinkle a portion of Longhorn cheese and
bread crumbs over each onion topped tomato.
four inches from heat source until golden bro
minute. Remove and set aside.

heat remaining 1½ tablespoons of olive oil
over moderately high heat, and cook steaks for
turning once, or until preferred doneness. Tra



Tour New Jersey Farm Complex

LAMBERTVILLE, NJ — The 1990 Hunterdon County Dairy Farm Open House will be held on June 17, from 1:00 p.m. to 5:00 p.m. at Fulp-Acres, Rocktown-Lambertville Road, Lambertville, New Jersey. The annual event this year is hosted by the Fulper brothers, Robert (Rob) and Fred and their family along with their parents, Bob and Sally and co-sponsored by the Hunterdon County Board of Agriculture, New Jersey Farm Bureau, and Rutgers Cooperative Extension.

Admission, Milk and Cheese Is Free To Everyone!

The Open House will begin with a hay ride from the parking area. Guides will point out various aspects of the farm concerning crops and animals as you are driven to the main farm complex. At the main farm, you will disembark on a self-guided walking tour of the main farm facilities. At each stop, there will be guides and hosts who will discuss the individual farm operations and answer any of your questions.

Throughout the day specific demonstrations of actual farm practices will be presented by the host farm family and Hunterdon County Board of Agriculture members. You will be able to observe the milking operation from 3:45 p.m. to 5:00 p.m. Calf feeding, artificial insemination techniques, and other practices, some of which are unique to Fulp-Acres, will be shown. On the walking tour, you will be able to stop at various exhibits that will depict many aspects of dairy farming including feed displays, farm equipment, videos and animals.

As you stroll around the main complex of buildings you will have a chance to meet the Hunterdon County Dairy Princess and her court as they and other helpers serve you complementary dairy products of milk and cheese with crackers. Mid-afternoon will bring the crowning of the new 1990 Hunterdon Dairy Princess.

Fulp-Acres has been in existence since 1908 as Rob and Fred's great-grandmother, Mary Fulper, their grandfather, Norman Sr., began the operation as a vegetable and dairy farm. Their dad along with his father and brother Norman Jr. operated the farm until Norman Sr.'s retirement in 1958. Then Robert Sr. and Norman Jr. started a partnership by renting the land from their dad until 1964 when Norman Jr. purchased a farm in Mississippi and Robert Sr. took full ownership and rented the farm from his dad until 1972 when he and his wife, Sally, purchased the farm. Since 1972 they have purchased additional farms that he and his wife own jointly with Robert Jr. and Fred.

As of January 1989, the farm has been formed into a partnership between brothers Rob and Fred. They currently own the cattle and machinery and rent the farm from their parents as well as other adjoining acreage. The farm has 120 to 140 Holsteins that are milked twice a day with an additional 100 plus head of calves, heifer replacements, and a small beef herd. The farm consists of 1,100 acres of crop ground devoted to growing corn, soybeans, wheat, silage, and various hay crops that are used in the dairy operation with some of the production sold as cash crops.

Fulp-Acres exemplifies the computer age as records for milk production and related data are logged on the farm computer making for top management and optional efficiency. The entire dairy herd is on a computer operated feeding system where the individual cows are wearing collars with electronic responders that activate customized feeding instructions for every cow that enters the computer feeding station. The technology has fine tuned the feeding of the entire herd for maximum feed efficiency and production. Other innovative practices that can be observed at the Open House include a "cow sprinkler system" that keeps the cows contented during those long hot days of summer and a unique manure separator that separates liquids from the solids allowing the farm to recycle 80% of the manure as composted bedding.

You can reach the Open House by either going south on Route 31 and taking the Trenton exit off 31 and going .9 miles and making a right onto Rocktown - Hill Road and then right onto Rocktown - Lambertville Road. Go 2.4 miles to South Hunterdon Regional High School parking lot. **There will be no parking at the farm.** Or take Route 202 west to the Route 179 exit and go 1.9 miles to Mt. Airy exit on your left and then go .3 miles to 601 on left and follow 601 to the South Hunterdon Regional High School parking lot. **Wagon rides will be given to take you to the farm and back to the parking lot.** Signs will direct to parking and Open House.

For further information you can call the Hunterdon extension Office at (201) 788-1339 or the Somerset County Extension Office at (201) 526-6294 from 8:30 a.m. to 4:30 p.m. throughout the week.

* * *

Does that favorite recipe of your grandmother's call for sour milk? Just substitute the same amount with today's buttermilk right from the carton, or pour one tablespoon of lemon juice or vinegar in a measuring cup and add enough milk to make one cup. Let stand five minutes before using.

Top Chicken Cooks Named

(Continued from Page B24)

Sunbeam "Euro-Mixer," and a McCormick/Schilling spice collection.

Second place brought Mrs. Stephens $1,500 cash, a Frigidaire dishwasher, a Sunbeam toaster and a McCormick/Schilling spice collection, while the third place winner, Mrs. Buffum, picked up $1,000 cash, a Frigidaire microwave oven, a Sunbeam Oskar food processor, and a McCormick/Schilling spice collection.

The 1992 Delmarva Chicken Cooking Contest will be held in June of 1992 under sponsorship of the Delmarva Poultry Industry, Inc. (DPI). Information can be obtained by writing to DPI at R.D. 2, Box 47, Georgetown, DE 19947-9622.

Baked Chicken With Red-Peppered Onions (First Place)

1 broiler-fryer chicken, quartered
2 teaspoons lemon pepper
4 cups thinly sliced sweet onions
1 teaspoon olive oil
4 tablespoons red, hot pepper jelly
1 small sweet red pepper, cut in rings
Cilantro

On oiled rack of large broiler pan, place chicken. Sprinkle chicken with lemon pepper. bake in 400°F oven, skin side up, 50 minutes or until chicken is fork tender. Meanwhile, in large non-stick frypan, place olive oil and heat to medium temperature. Add onions and cook until barely wilted, about 5 minutes. Add jelly and stir gently until melted. Spoon one-half of onion mixture on large platter. Arrange chicken over onions; top with remaining onions. Garnish with pepper rings and cilantro. Makes 4 servings.

Sauteed Chicken Breasts With Thai Pesto & Mangoes (Second Place)

2 whole broiler-fryer chicken breasts, halved, boned, skinned
2 tablespoons margarine
Pesto: recipe follows
1 ripe mango, peeled, seeded, cut in cubes
1 lime, cut into 4 wedges

In large frypan, place margarine and melt over medium-high heat. Add chicken and cook, turning, about 6 minutes or until brown on all sides. Reduce heat to medium-low, cover, and cook 4 minutes or until chicken is fork tender. Add pesto; cover and cook 1 minute. Arrange chicken on warm platter. Spoon pesto over chicken; top with mango. Place 1 lime wedge on each breast, to squeeze on mango. Makes 4 servings.

PESTO: In food processor or blender, make pesto by pureeing 1 cup parsley leaves (packed), 2 tablespoons chunky-style peanut butter, 2 teaspoons soy sauce, 2 teaspoons honey, 2 teaspoons Dijon mustard, 2 minced garlic cloves, 1 teaspoon freshly grated ginger, ½ teaspoon dry mustard, and 6 drops bottled hot pepper sauce. With food processor running, gradually add ¼ cup olive oil and continue to process until pesto is smooth. Makes ⅔ cup.

South Of The Border Chicken Supreme (Third Place)

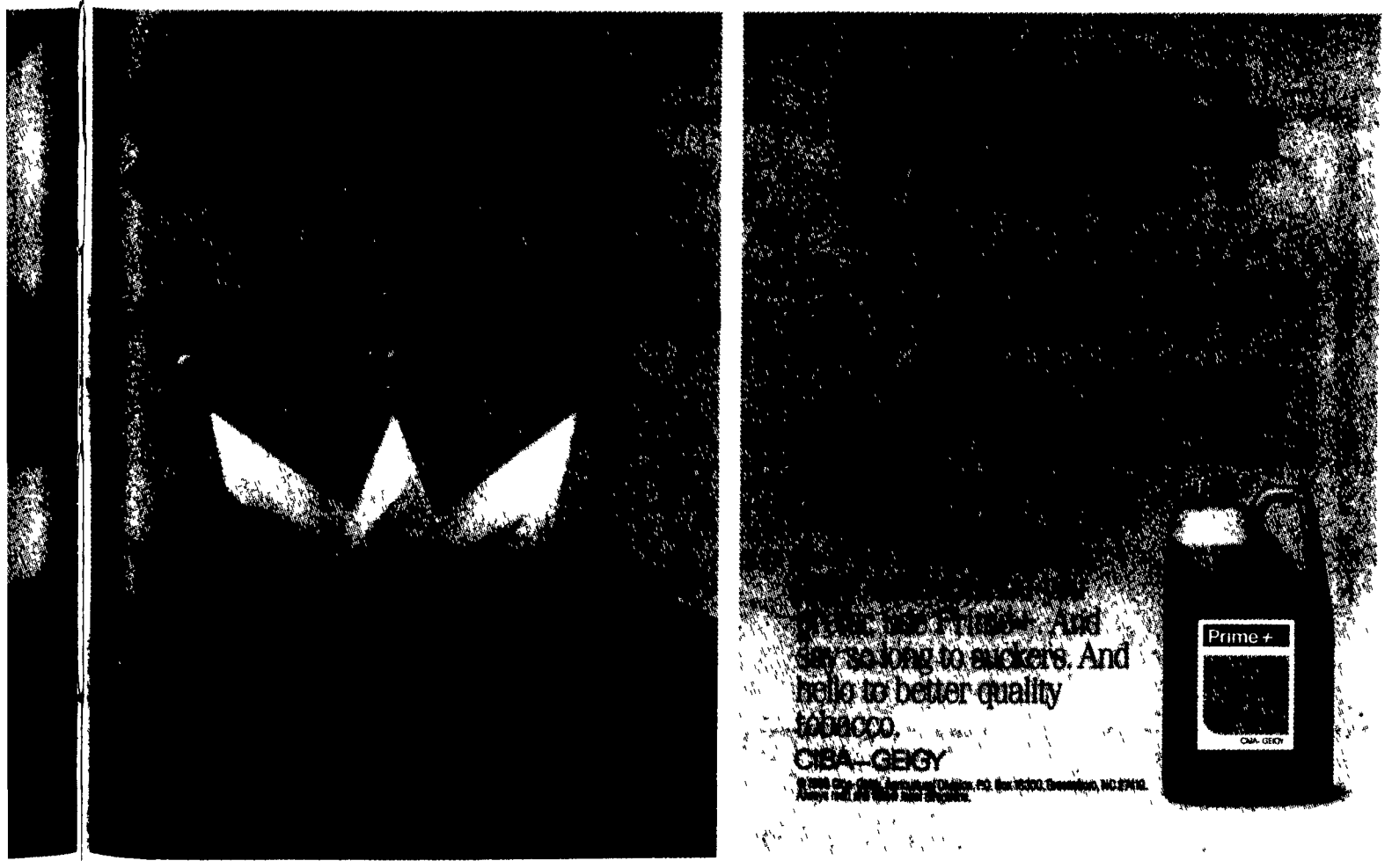
2 whole broiler-fryer chicken breasts, halved, boned, skinned
1 ripe avocado, peeled, seeded
2 tablespoons finely chopped sweet onion
1 lemon, juiced
¼ teaspoon salt
⅛ teaspoon pepper
1 cup prepared mild Mexican salsa
Greens
Sour cream
Nacho chips

On hard surface with meat mallet or similar flattening utensil, pound breasts to ¼ -inch thickness. In small bowl, place avocado; mash with a fork. Add onion, lemon juice, salt, and pepper; mix well. Spread ¼ of avocado mixture on each breast half. Roll breasts and secure with a food pick. In shallow baking dish, spread one-half of the salsa. Place chicken rolls, seam side down, in single layer in baking dish. Cover with remaining salsa. Bake, uncovered, in 400°F oven 30 minutes or until chicken is fork tender. Serve on a bed of fresh greens, garnished with sour cream and nacho chips. Makes 4 servings.

a warm serving platter and top each steak with two tomato-onion slices. Cover with foil and keep warm.

Add red wine to the reserved beef broth in the small saucepan. Bring mixture to boil, and continue to boil until mixture is reduced to ½ cup, about two to three minutes. Remove saucepan from heat and whisk-in butter, half at a time, whisking after each addition until sauce is smooth. Spoon sauce over each steak with tomato-onion slice, and sprinkle with chopped parsley.

Garnish with parsley sprigs and cherry tomatoes.



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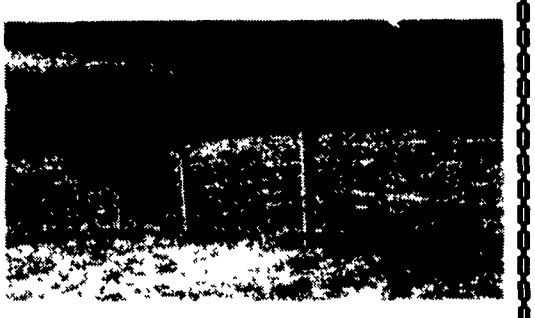

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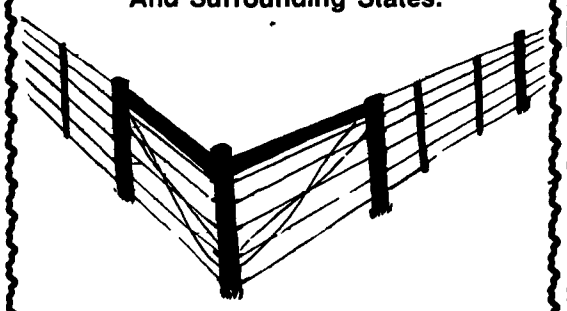

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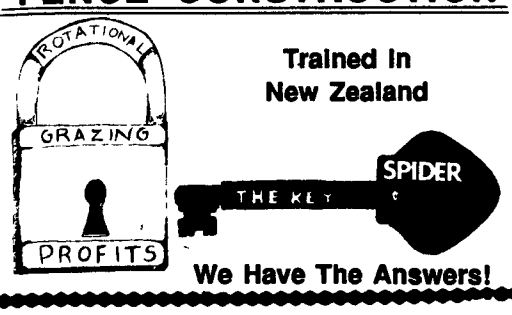

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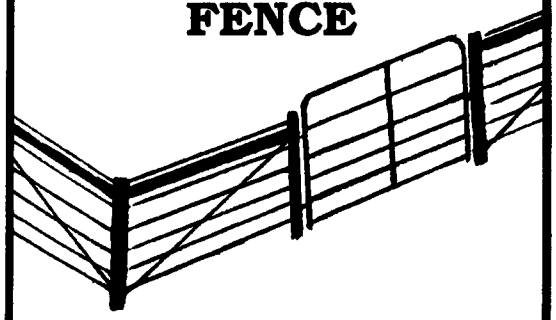

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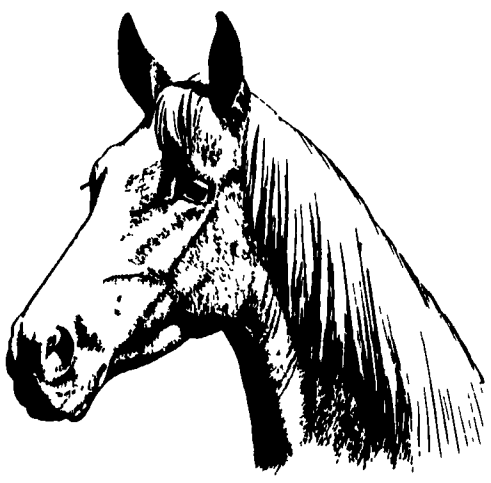

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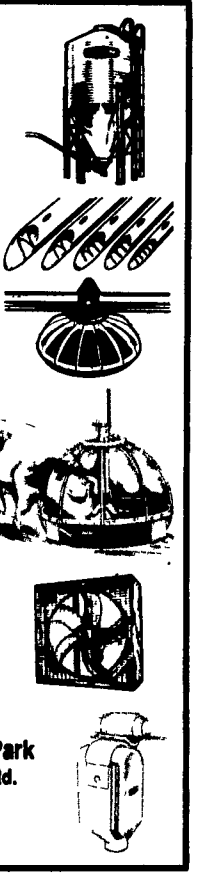

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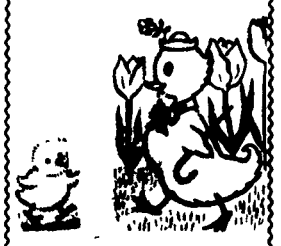

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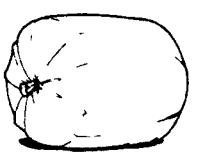

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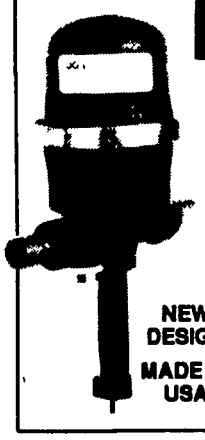

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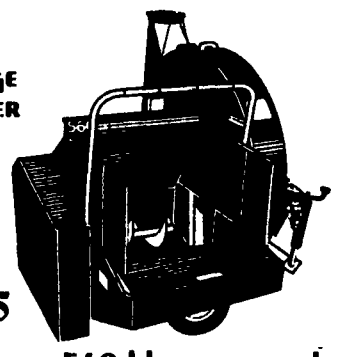

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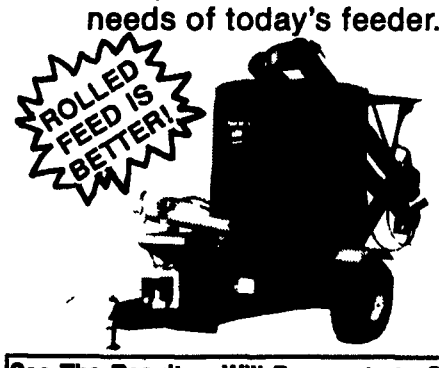

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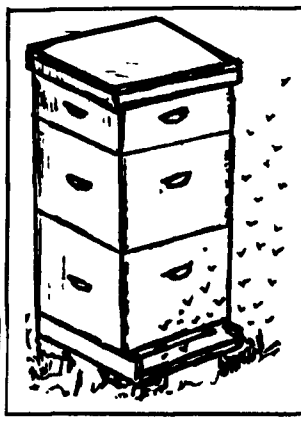

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FOR SALE· Celery plants, penn-crisp, Utah, $5.00 a hundred John Nolt, 546 N. Shirk Rd., New Holland, PA 17557 (717)354-9370.

Pennland tobacco plants. Earl Martin, 250 Royer Rd., Ephrata, PA. (717)733-4516

16 FERTILIZER

M.H. Martin Co.
Lancaster County, PA
717-738-1312
Mushroom Garden Mulch
Poultry Manure
Shrubbery Mulch
Call for price

For Sale Bark Mulch
$10/yard FOB
Deodate No Filler added
Ray Marburger
T/A Mulch Mountain
(717) 367-3692
(717) 367-3692 (Fax)

19 NURSERY

18 FRUITS & VEGETABLES

SPRAYING EQUIPMENT

500 gal. John Bean refiller nurse tank, SS tank, 2 cylinder Wisconsin Engine (battery start), trailer mtd. $2,100

500 gal. refiller nurse tank w/pull start, Briggs & Stratton engine, trailer mtd. $500

300 gal. weed Sprayer including under-tree boom, 3 booms, 24' span $500

REFRIGERATION SYSTEM:

New 3 HP Coplematic compressor & evaporator/blower system, adequate for 25'x25' cold storage $3,000

(3) REFRIGERATED MILK TANKS: 735 gal. ea., SS, Sunrise brand $1500 ea.

CIDER PRESS: 36" rack and cloth press, Orchard Equipment grinder, washer, elevator, pumps, strainer, etc. All for $5,900

Bill Styer
Bucks Co.
215-752-5073

C.R. HENRY

Basket & Box Dealer

We stock almost all kinds of produce containers. For instance, bean, cabbage, corn, ½ bushel, spinach baskets & lids, 1 1/9 (universal), 1 1/9 cardboard & many other sizes in cardboard.

Office 717-272-6271
Warehouse 717-273-0968

19 NURSERY

EVERGREEN SEEDLINGS & TRANSPLANTS. Spruce, Pine, Fir for Christmas trees & nursery stock Write or call for price list. Croshaw Nursery, P.O. Box 339, Columbus, NJ. 08022 or call 609-298-0477

White Pine, Scotch Pine, Austrian Pine, Norway & Blue Spruce. Priced to sell. 717-987-3728

20 LAWN & GARDEN

Greenhouse available, will pay for removal. Call Marlin Groff at (717)299-0436.

Ford 125, 4' mower deck, dual range hydrostatic, good condition, $750. 301-756-6992.

Mushroom mulch soil and potting soil. Call between 8 and 4. (215)375-9691.

Top Grade aged mulched. Delivered fast and direct. Excellent color and very consistent. Call Deamer Trucking, 717-535-5366.

Ex-large field grown & potted (7 gal) Azeleas, Rhododendren & PTM's. Bridgeton, NJ. 609-451-8189

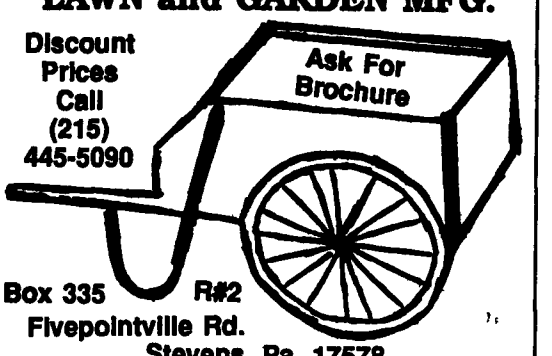
Wholesale Prices 1990-91 Fall-Spring Catalog Tree Seedlings & Nursery Plants. Aucker's Greenhouse, Box 281, Newport, Pa. 17074

Economy 12-17 Power King 48" mower blade hydrostatic 18h.p. Kohler, bought new 95 hrs., reason for selling-no longer needed, $3,200/Firm. 717-444-3606

Troy Bilt Tiller 8HP Kohler engine, used 1 summer, like new $1400 OBO. 717-367-7989 between 11AM & 3:30PM.

FOR SALE
Cocoa Shells
717-653-9175

LAWN and GARDEN MFG.
Discount Prices Call (215) 445-5090
Ask For Brochure



Box 335 R#2
Fivepointville Rd.
Stevens, Pa. 17578

21 SERVICES OFFERED

BEES FOR POLLINATION Tony or Ellen B (215)483-9165 or (609)465-6077

Clipper Blade Sharpening· Cattle Blades $2.50 set; Dog & Sheep Blades $3.00 set. Plus Return Postage. Guaranteed To Work. Aaron E. Beiler, 915 W. Main St , New Holland, Pa 17557

Hauling and delivery, 22' van with lift gate; aslo ¾ ton pick-up truck 717-627-0983.

Liquid Manure hauling and spreading. HERTZ-HAUL. Tom Hertzler, Morgantown, PA 215-286-9708.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042 717-865-6611.

PROFESSIONAL HOOF TRIMMING· Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production Easy and gentle on the cows and farmer No assistance needed 717-755-0770 or 717-757-3378. Satisfaction guaranteed

Remanufactured Chev 350 heads & engine blocks Heads-$160 pair (exchange) complete engine blocks w/heads bored 030, recon rods, reground cranks, all parts replaced-$875 (exchange) STD guarantee 12 months-12,000 miles. Other makes & models available. Call 215-869-2513. 9 a.m.-9 p.m. Mon.-Sat.

Slate Work & Other Roofing. Also Spouting. Any Size Job. 717-665-ROOF

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Heavy Equipment and Truck Training Set the Foundation for America's Growth

Learn to Operate Heavy Equipment
HETT students gain experience on:

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Poultry Houses, Veal Barns, Hog Units, and Dairy

Quality work and competitive prices.

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Residential, Commercial, Industrial spray painting and sandblasting.
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Seamless Guttering
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Call Nate At
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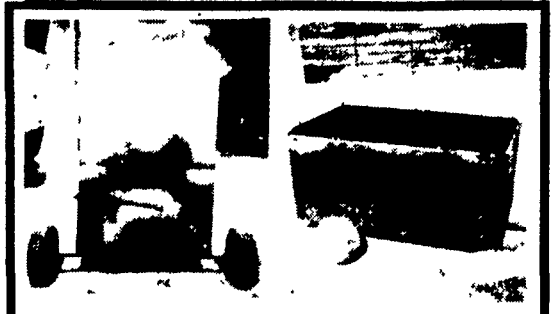
8' and 6' Bags
STOLTZFUS CUSTOM BAGGING
215-273-3891



Stainless Steel Kettle Holds 32 Quart Cans $410, $440 with Wheels. Barbeque Pits Made To order. Any Size Or Style.

Mine Road Farm Shop
2123 Mine Road
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CUSTOM BAGGING
Haylage,
Corn silage,
High moisture corn.
9' self-propelled 135' length
8' power takeoff 100' & 150' length
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9 ft. motorized
135' or 150' length
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Round bale bags available
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23 HELP WANTED

$35,000/YEAR PART TIME Ag Related Field. For Free Information Please Call 208-733-2323, or write A S A A Box 186, Twin Falls, Idaho 83303

Dairy Herd Manager and to help in buying & selling Holsteins. Great Opportunity 717-367-2536

Dairy herdsman wanted on quality southeastern PA farm. Duties would include barn & field work Housing available Experience preferred but not necessary 215-766-8083

Farm help wanted to bale straw June and July $8 to $10 a hour. 717-786-4580

HORSE FARM MARYLAND
Looking for person w/hay experience and machinery repairs. Must have references and be reliable Housing included 301-798-1596.

Kennel Worker for a pack of English Fox Hounds. Help clean kennels, feed, mow, and skin. Nice apartment and wages. 215-347-2186.

Manager needed for 800 sow farrow to finish hog operation. Top pay, excellent opportunity for right individual. 302-436-4100 Ask For Brad.

OPEN
Two dairy farm positions Western Pennsylvania M I L K I N G HERDSPERSON 130 cow free stall setup GENERAL FARM WORKER primarily equipment operation Both positions include full benefits, good salary Send resume, references, job preference, salary requirements to Box G-47, c/o Lancaster Farming, PO Box 609, Ephrata, PA 17522

Sell animal health supplies farm to farm Established route Lancaster, Chester and Lebanon counties Guaranteed salary plus commission and excellent benfits. Animal Medic 717-266-5611

A Carpenter wanted for steady help. 717-786-1920 between 6&6:30p m only.

Wanted. Engine and tractor mechanic. Miller's Repair, 554 Gibbons Rd., Bird-in-Hand, PA 17505 (717)656-6109

Wanted to work for cattle dealer on dairy farm; also drive truck. Good house and salary Reuben Greenberg, Inc., Columbus, NJ 08022, (609)298-1021.

We are seeking experienced, hardworking, and neat farm help Offering a good salary, house included Call 609-723-0330

A Great Opportunity
Territory Salesperson
Contacting Lawn and Garden Dealers.
For More Information Contact
LAWN CARE DISTRIBUTORS INC.
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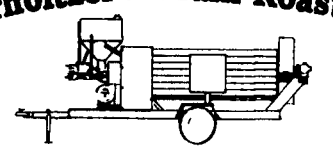
215-445-4542

Help Wanted
Office Manager needed for a silo, manure handling, and feeding equipment company. Agriculture experience preferred. Send resume to:

c/o Lancaster Farming
P.O. Box 609 K-208
Ephrata, PA 17522

CARETAKER/GROUNDSKEEPER
Full time care of small estate Bucks Co. Requires care of household including emergency repairs, knowledge of small engines, mowers, shrubbery, gardens, lawn maintenance & snow removal. Salary dependent on qualifications & experience. References essential.
Reply to: P.O. Box 356
Pineville, PA 18946

Oberholtzer's Grain Roasting



On Your Farm
- Specializing In Soybeans -
Jerry Oberholtzer
RD 1 Box 293
Morgantown, PA 19543
215 286-2062

22 CUSTOM WORK

CUSTOM COMBINING w/JD 6600 Side Hill. Lebanon Co., western Berks Co., southeastern Dauphin Co. 717-867-1227 Days or 717-272-8501 Nights. Leave Message. No Sunday Calls.

Custom Bagging Available. Call Charvin Farm. Call 717-665-7471

Liquid Manure Spreading Hertz-Haul. Tom Hertzler, Morgantown PA 215-286-9708.

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8 ft. machine, strictly power take off.
Fermentation aid available.
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Corn, alfalfa and sorghum.
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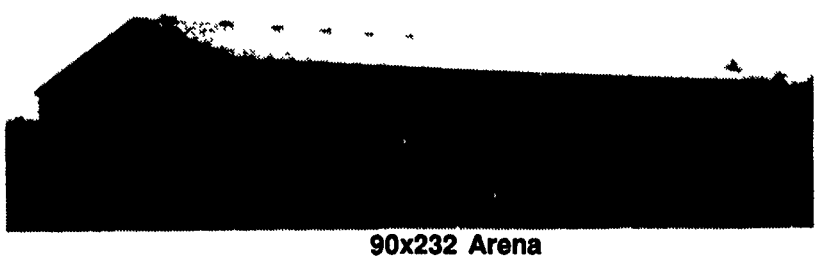
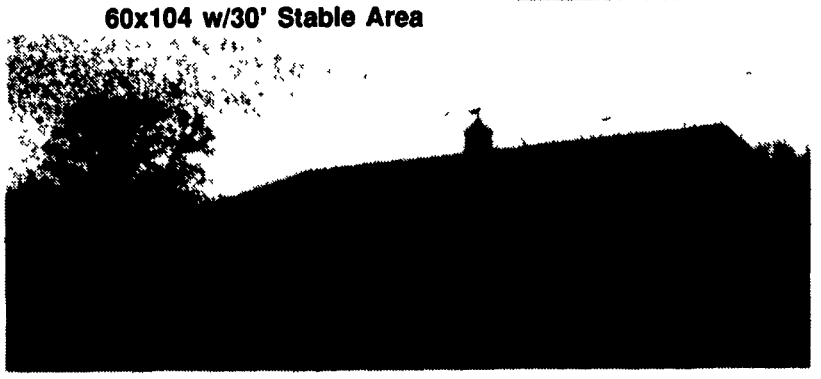
Ans. Serv. **717-354-4374**
Call or write for a free estimate on the building of your choice



90x232 Arena

60x104 w/30' Stable Area



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FARMER BOY AG, INC.
NEEDS FRAMING CREWS
FOR POULTRY, TURKEY
AND SWINE BUILDINGS

CALL US TODAY
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RELIEF HOUSEPARENTS
Applications are being accepted for the position of weekend relief houseparents at Milton Hershey School, a private boarding school in Hershey. Position requires duty every other weekend assuming responsibility for one of our 87 student residences. Applicants must be married, possess positve moral and ethical values and parenting skills.
Contact Human Resources
534-3585.

Live in farmer to work on farm in Harford Co., MD. Main operation: haying with large round bales. No row crops. For further details call
(301) 734-6022
Best hours 7-9 a.m.
or after 6 p.m.

NEEDED
Experienced dairy man for top-registered Holstein herd near Winchester, VA. Lovely home, furnished. Good salary, benefits, and 2 days a week off. Send resume to:
E.B. Lee, Jr.
Rt. 1 Box 27, White Post, VA 22663
or call **(703) 837-1555**
after 6 p.m.
(703) 837-1610 from 10 a.m. to 5 p.m.

DAIRY HERDSMAN
Large grain & dairy farm seeks highly experienced person to manage 300 head dairy. Position requires experience in TMR feeding, AI skills, and maintaining herd health. Excellent wages and benefits. References required.
Call 215-274-8283
or after 7 p.m. **215-869-4088**

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
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Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
* An employer fee paid agency

J.B. ZIMMERMAN & SONS, INC.
DE LAVAL
Box 337 Rt. 23
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Accepting Applications For F/T Dairy Supplies Salesperson Established Route
- Pay By Commission
- Must Have Dairy Background
- Benefit Package

Apply In Person At Office

EQUIPMENT OPERATOR
needed for builder/developer in the Landenberg, PA area. Backhoe and loader experience necessary. Salary based on experience. References required.
Call 215-274-8283
between 7 am - 6 pm

FULL-TIME PERSON TO WORK IN MILK PROCESSING PLANT AND ON DAIRY FARM
Excellent pay and benefits.
Ridge View Farms
Elizabethtown, PA
Call
717-367-2286
ask for David

FARM OPERATOR - UNUSUAL OPPORTUNITY
Diversified Southeastern Pennsylvania farm seeks energetic, self-motivated, multitalented person to work in hay, grain, beef, and horse operation. Supervisory, field and maintenance work on 500 acres plus custom activities. Would be involved in crop and management planning. Benefits plus pay commensurate with experience.
215-444-0894

AGRICULTURAL SALES
* Sales Representative for fertilizer, pesticide, seed, and custom application company
* Excellent wages and incentives
* Benefits Include:
  - Hospitalization and major medical
  - Holidays and vacation
  - 401 K plan
  - Cafeteria plan
* Agronomic experience helpful but not necessary

Contact Mike Gerhart or send resume
Honey Brook Farm Center
P.O. Box 346, Honey Brook, PA 19344
215-273-3546 1-800-545-5474

Business Opportunity
Start A Seamless Gutter Operation! Looking For Individuals To Start Seamless Gutter Operations. (Outside A 100 Mile Radius of Lancaster, PA) Will Help You Set Up Truck & Machine, Give Basic Training on Running Machine & Installing Gutters. Will Supply Materials For You.
Call Nelson S. Sensenig At
(717) 733-7160 (717) 733-9590

Large fertilizer corporation looking to fill positions.
RETAIL FERTILIZER PLANT MANAGER
position in eastern New York.
Minimum of 2 years management experience or 5 years in agricultural sales.
SALES/CROP CONSULTANT
position in the northeast area. Must have farm background or an agricultural degree.
Benefits include: competitive salaries, medical, dental, life, accident, long-term disability, retirement, pension, profit sharing, vacations, transportation.

Send resume to:
Crop Production Services
c/o Wayne Duha
Howes Cave, New York 12092

**ORGAINC VEGETABLE FARM ASSISTANT -Individual or working couple. Experience with gardening, retail marketing, managing people preferred but not necessary. Large house, expenses, board and salary in exchange for ambition. **ALSO FARMHANDS NEEDED -Room, board, salary. No experience necessary. Contact Norman Hunter, Sleepy Creek Farm, RT 2, Box 211, Berkeley Springs, WVA 25411 (304)258-4018.

Part time barn personnel, experienced with livestock preferred but not necessary, will train. Good starting wages. Contact 717-442-4181.

Person for general dairy farm work. Must have experience milking cows. Call 717-456-5854 or 717/456-7285.

Person to work on dairy farm. Lebanon Co. Housing available. 717-933-5352

ANTHONY'S FEED MILL
Full-time work in mill, includes feed mixing, bagging and filling customers orders. Vacation and hospitalization included.
Strasstown, PA
215-488-6211

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

Breeder, Feeder for 1,000 cow dairy herd in Southern California. Please send resume to: 23920 Community Blvd. Hinkley, CA 92347

Full-time position for custom built kitchen mfg. Bird-In-Hand Area Lancaster County
Send Name, Address and Phone Number to
Box B-8
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522
Will Contact For Interview

25 BUSINESS OPPORTUNITIES

MARKETING MANAGER
A south central PA feed seed fertilizer farm supply organization needs an individual to develop promotional programs and supervise sales.

Ag sales experience needed. Paid hospitalization, retirement and other benefits.

Send resume to:
Henry Zajac
c/o Cumberland Valley Coop
P O Box 350
Shippensburg, PA 17257

AGRICULTURAL CREDIT OFFICER
PennWest Farm Credit, a major provider of agricultural credit and financially related services in western and central Pennsylvania is seeking qualified applicants for the position of credit officer in its Curryville branch area. A Bachelor's Degree in Agricultural Business or a related field is required, however several years of work experience in a similar position could be substituted for the educational requirement. This position requires a strong appreciation and understanding of modern farming technology with major emphasis in dairy. The ability to communicate effectively both orally and in writing is essential.

Interested applicants should forward a resume before July 15, 1990 to:
PennWest Farm Credit, ACA
Robert E. Taylor, Branch Manager
P.O. Box 1207
Somerset, PA 15501
PENNWEST FARM CREDIT IS AN EQUAL OPPORTUNITY EMPLOYER.

24 SITUATIONS WANTED

7 year hog man seeking hands on manager position. Willing to relocate. Call Rich 717/786-8840.

Experienced Couple Looking To Manage 60-100,000 Capacity Broiler Chicken Farm. Very Anxious To Relocate In Pennsylvania Area.
302-537-2691

23 HELP WANTED

GOVERNMENT JOBS! Now hiring in your area, both skilled and unskilled. For a current list of jobs and application, call (615)383-2627, Ext. P315

Help Wanted for dairy farm, full or part-time. Middletown area. 717-564-2277

25 BUSINESS OPPORTUNITIES

Profitable retail fabric business available in Mifflin County. Serious buyers contact Marlin H. Fields Real Estate, 101 N. Wayne St., Lewistown, PA 17841 (717)248-5451.

Want to make $15/hr. at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

Need More Money? Solution: Grow Tom Turkeys
ROUND HILL FOODS, INC. of New Oxford, PA is currently extending to you the opportunity to become a contract turkey grower by building or renovating a turkey house. Our operation is designed as a part-time complement to your existing farm or job. We are interested in Perry, Franklin, Cumberland, Adams and Fulton Counties.

Round Hill™

Explore a better living for you and your family. Call
John Menges at (800) 345-2191 or
(717) 624-2191 ext. 242 today

25 BUSINESS OPPORTUNITIES

Excellent, fast-selling chair manufacturing business for sale. Complete with equipment. One week free training to serious buyer. $35,000 OBO. Whispering Pines Chair Shop, R3, Meyersdale, PA 15552 (Pocahontas).

Extra $$$ with a usefull product. Money back guarantee. Call 301-475-5468.

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Attention Mennonite Wood Worker who wants to move west to Wisconsin. We have a nice 4 acre plot, house, and small factory for sale. Close to Mennonite Schools and Churches. To Inquire call:

715-669-3683 Or Write: John Lewan W. 13687 Shiner Drive, Lublin, WI 54447

26 HOUSEHOLD

Brass bed, queen size complete w/orthopedic mattress set and frame New, never used, still in boxes $335 cash, stored in York. (215)384-6665

One tankless hot-water heater in working order, like new, used two years Levi L Stoltzfus, Jr 450 Hollow Rd., Quarryville, PA 17566

Person wanted to work on dairy farm. General farm work Benefits and farm house suitable for family. Good wages 717-898-7689

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
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717-272-2405

27 PETS

Adorable Cataholua pups for sale The perfect dog for your farm and home 215-493-4900.

AKC Beagle pups, 6 weeks, lemon color and tri color 13" Good pets and hunters 215/767-5473 Lehigh Co

AKC German Shepard pups, nice markings $125 00 -Ready June 20th 717-627-1588.

AKC Yellow Lab puppies, shots and wormed. Ready by 6/15/90. $175/each. 717/687-8237 or 717/687-7001.

Cocker Pups, AKC Buff. Very cute! Shots, wormed. $155-$175. 717/867-1653.

Jack Russel Terrier puppies, 8 wks. old, males and females, short hair, smooth coat, parents 10" at the shoulder. $175/males, $200/females. 814-378-8285.

Jack Russell pups, nice markings. Have shots and wormed $75. Berks Co. 215-693-6754.

DEJA VUE KENNELS Irish Setters and Yorkies for sale Bethlehem, PA 215-868-0186

ASCA reg Australian Shepherd pups, Blue Merles, Red Merles, and Tri's, 3 weeks old, choose early, deposits being accepted. (412)336-6580.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-899-5868 Early Morning Call Collect
215-350-5249 Thursday Only
P.S. We buy pups 52 weeks a year.

Buying AKC puppies, Siamese and Persian kittens for resale as pets. Also male singing canaries. Will pick up
(717) 822-2033

Jo Jo The Dog Man
PUPS WANTED!!!

Die Hundeman mit die Geld fer die Hunde.
Pickups arranged on June 19. Pure & cute mixed breeds purchased in litter lots to 8 wks.
Call before June 19
Call or write Joe O'Neill, 3637 US Hwy #1, Princeton, NJ 08540, 609/452-8903 7 & 9 AM Mornings.
Keep Trying!
Prize Set of Dishes will be given for the cutest pup purchased on June 19.

Guinea Pigs, all sizes & colors, smooth & curly. Buy from the farm and $SAVE$ 10% off w/this ad. Lanc. Co. 215-267-5760

LLAMAS MAKE GOOD PETS! Have something unique in your field. Pets, show and breeding stock starting at $1,250. DEJA VUE LLAMAS, Bethlehem, PA 215-868-0186.

Reg. Australian cattle dog, puppies. Working, obedient parents, very intelligent loyal pets and great watch dog. (2) males $150. & $175. 717-532-9441.

31 NOTICE

NOTICE OF ELECTION

The Farmers Home Administration (FmHA) County Committee election this year will be held on July 10, 1990. The ballot below must be filled out, detached and mailed and received or returned in person to Farmers Home Administration, 1383 Arcadia Road, Lancaster, PA 17601 not later than July 10, 1990. If you do not vote in person you should mail your ballot inside a blank envelope marked ballot to ensure a secret ballot. This blank envelope should be placed inside the envelope you use to mail your ballot. Your name and address must be legible on the outer envelope. Failure to provide this information will render your ballot invalid. Only one ballot may be voted in person or by mail by any voter. Ballots and envelopes may also be obtained from your local FmHA office.

The slate of nominees for the Lancaster County Committee is listed in the ballot below. The qualifications of persons voting are described in the "Voter Certification Statement." For further information regarding voting and voter eligibility, see the County Office listed above. FmHA elections are open to all eligible voters without regard to race, color, religion, national origin, age, political affiliation, marital status, sex, and/or handicap.

U.S. DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION
BALLOT FOR COUNTY COMMITTEE MEMBER(S)

State Pennsylvania County Lancaster

*Candidate(s) Harry E. Hershey ☐

☐

* Only vote for 1 candidate(s)

Please detach this notice before voting ballot
VOTER CERTIFICATION STATEMENT

Subpart W of Part 2054 of Title 7, Code of Federal Regulations requires that all eligible voters for FmHA county or area committee elections meet the following eligibility requirements: (a) be farmers or spouses of farmers; and (b) have their principal farming operation within the county or area for which the election is being held.

By submitting this ballot, I attest that I meet the criteria to vote.

NOTICE OF ELECTION

The Farmers Home Administration (FmHA) county committee election this year will be held on July 10, 1990.

The ballot below must be filled out, detached and mailed and received or returned in person to Cleona FmHA County Office, 528 East Penn Avenue, Cleona, Pennsylvania 17042-2586, not later than July 10, 1990.

If you do not vote in person you should mail your ballot inside a blank envelope marked ballot to ensure a secret ballot. This blank envelope should be placed inside the envelope you use to mail your ballot. Your name and address must be legible on the outer envelope. Failure to provide this information will render your ballot invalid.

Only one ballot may be voted in person or by mail by any voter. Votes in envelopes containing more than one absentee ballot will not be counted. Ballots and envelopes may also be obtained from your local FmHA office.

The slate of nominees for Lebanon and Dauphin County Area FmHA Committee are listed in the ballot below. The qualifications of persons voting are described in the "Voter Certification Statement." For further information regarding voting and voter eligibility, see the county office listed above.

FmHA elections are open to all eligible voters without regard to race, color, religion, national origin, age, political affiliation, marital status, sex, and/or handicap.

U.S. DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION
BALLOT FOR COUNTY COMMITTEE MEMBER(S)

State: Pennsylvania County: Lebanon and Dauphin

*Candidate(s) HENRY W. MARTIN ☐

☐

☐

* ONLY VOTE FOR ____ CANDIDATE(S)

Please detach this notice before voting ballot
VOTER CERTIFICATION STATEMENT

Subpart W of Part 2054 of Title 7, Code of Federal Regulations requires that all eligible voters for FmHA county or area committee elections meet the following eligibility requirements: (a) be farmers or spouses of farmers; and (b) have their principal farming operation within the county or area for which the election is being held.

By submitting this ballot, I attest that I meet the criteria to vote.

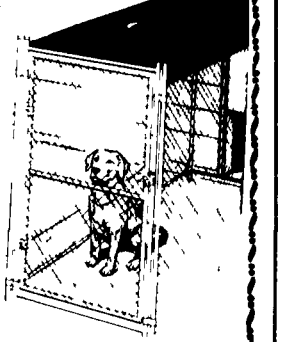
27 PETS

Registered Australian Cattle dogs (Blue Heeler) pups. Available May 29 w/ shots. Great farm dogs. Franklin Co 717-267-3305.

ST. Bernard Puppies, shots and wormed, males $250 each. Call 717-275-5340.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds.
Transportation provided.
Forest Ridge Kennel
296 S. Vintage Road Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd. New Holland, Pa. 17557
717/354-9760

31 NOTICE

The Pennsylvania Department of Agriculture is soliciting bids for a five year lease of one parcel of farmland at the Allentown State Farm, Weaversville, PA. The parcel of land includes 212 acres of farmland and one storage building on the premises. This land will be farmed in compliance with USDA, SCS conservation specifications. For more information or to obtain a bid packet, contact: Carl R. Hastings, State Farm Program Room 100 Agriculture Building; 2301 North Cameron Street, Harrisburg, PA 17110-9408. Telephone: (717) 783-3577. All bids must be submitted to this address by July 6, 1990.

32 MISCELLANEOUS

Aches? Stress? Massage, Viberator, Suna, Reflexology. NO Hanky-Pank! Serious Only. 717-295-4869.

Buying for Cash: Old log houses and log sided barn for removal, 10" or wider flooring, old house salvage, antique hardware, 6-8 paneled exterior doors, early architectural items. Top Dollar paid. Call 215/857-3910, Chester County.

For Sale Antique Loghouses-historical, various sizes available. Blueprints. Delivery included. Very reasonable. Reconstruction available. Also antique building materials, doors, flooring, mantle, shelves, etc. 215/857-5361, Chester Co.

WATER RAM information booklets send $10.00. G Kotula, Merritt-Parkway, Reading, PA 19608-1013 FALLING WATER PUSHES WATER UPHILL

The Lebanon Conservation District is requesting bids for the construction of an **ANIMAL WASTE STORAGE** to be funded in part by the Chesapeake Bay Program. Construction of this project is expected to begin **AUGUST 1, 1990.**

A site showing will be held on **June 20, 1990 at 09:30 am.** The site is located in **BETHEL TOWNSHIP, Lebanon County,** ¾ mile north of the intersection of Greble Rd and South Center Street

Prospective contractors will receive a bid package which contains Instructions to Bidder, a sample contract form, the plans and specifications for the project and a bid sheet

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids

Sealed bids will be accepted until the public bid opening at **01:30 PM** on **JULY 20, 1990.**

For more information please contact the Lebanon Conservation District at.

201 Cumberland St. Ste. 5 Lebanon, Pa. 17042 (717) 272-3377

32 MISCELLANEOUS

(22) 12½ ' padded church pews, good condition 717-758-6315

(2) Daffin portable mills (302)653-4968 after 6 in the evening

Antique wheelbarrow seeder, 1 5'5" box and 1 15'5" box 4 WWII Ford Ferguson steel tractor wheels. Shovel plow, adjustable cultivator (717)927-9232.

Barn For Rent· 44'x180', slats, gas heat. Call after 5PM, 215-445-6440

Bridgeport milling machine, J-head, 1HP, $2500. 201-453-2088.

Broom equipment for sale and electric sewing machine with supplies. Two cleaners. 301-374-2435 call night time.

Complete electric and gas welding outfits, many extras, industrial style. (215)754-6296.

FREE CATALOG - BOLTS AND FASTENERS
16 years in business. Packaged in small quantities, so you don't need to buy the whole store.
Paul Harvey Fasteners, Box 33325-LF, Coon Rapids, MN 55433-9810

DeWalt 16" 5HP radial arm saw, very good condition $750. 201-453-2088

JD Model L w/cultivators, 2 1968 CJ5 Jeeps 717-292-3692.

No-knead, easy, delicious homemade bread dough/ pizza crust recipe Send SASE and $1 50 to Tipi, POBox 49, Columbia Cross Roads, PA 16914

RAIN GAUGES FOR FARM, GARDEN, NURSERY, MUNICIPAL USE 11" ALL WEATHER $24 95 + 1 50 Tax, 6" Tru-Chek $9 15 + .55 Tax Mastercard and Visa Accepted Used by National Weather Service and University tested. Heavy duty clear plastic, money back guarantee Measures rain, sleet, snow Supplied by Retired County Agent Stewart K Wright, RD#1, Box 690, Mifflintown, PA 17059 Juniata County (717)463-3947

Right hand sawmill, Gysor with 56" blade, good condition, lots of extras, has Case 4 cyl power plant $4,000 OBO Call before 2PM 717/467-2610

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock 30 Day Free Trial! 1 Year Warranty Call For Low Prices 1-800-445-4669 Terre Hill, Pa

TIRONIE'S TARPS SHIPPED ANYWHERE 717-584-2928 anytime

WANTED old barns, log cabins, out buildings, etc for removal Call 301-357-8108

Steam Whistle
(717) 927-9232

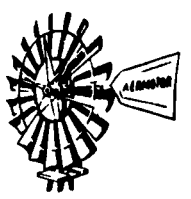
PRICE REDUCED!
11,000 GAL. PROPANE TANK FOR SALE!
(717) 933-4114

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet

AS LOW AS $32.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or 1-800-544-9464

25 h.p. #2 oil fired high pressure steam boiler, new fire eye controls, complete w/ condensate pump, good shape. Taken out of service because it was too small.
$1,500
215-721-2818
Ask For John

Aeromotor windmills and towers. Repair parts for older windmills. Windmill pumps, well supplies and more. Send $2 (refundable with order) for 40 page catalog.
O'Brock Windmill Distributors
Dept. LF90
North Benton, Ohio 44449
Ph. 216/584-4681



WANTED
4 Sided Wood Planer With Tong And Groove Bits, Belt Driven.
Write: Box R-13
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

"TOYS & COLLECTABLES"
Farm Toys, Trucks, Construction Toys, Pedals, New, Collectors, Used, Buy - Sell - Trade, "LARGE" Inventory, Like Signs & Literature, Some Other Related Items Also.
WENGER'S FARM MACHINERY, INC.
251 S. Race St., Myerstown
717-866-2130

33 RECREATIONAL VEHICLES

FOR SALE· 1988 Honda 300 4 track 2x4, new condition 717-426-3135

Honda Goldwing, 1,700 miles, mint condition, new last year Must Sell Make Offer 717-297-3163

GOLF CARTS!

New and Reconditioned

Special Spring Prices March through May

KENNETH B. McDONALD, JR.
(301) 885-5045

34 AUTOS

1964 Studabaker Cruiser, 52,000 original mi , inspected til 2/91, two previous owners, good condition $1,750 OBO 717/536-3552 Perry Co.

1967 Cadillac Coupe DeVille. 57,000 original miles. Stored indoors. Excellent condtion $2,800. 215/375-0714

1980 Buick Skylark, AT, AC, never gave trouble Inspected $800 717-548-3474

1989 Chev. Celebrity, black, 4 door, 2 5 FI, PS, PB, A/C, 21,000 miles, $5,900. Danville 717-437-2212

Chrysler Imperial 4 door sedan, original owner, all electric Asking $700. Call N.Y S 607-962-1403

FOR SALE. 1989 Dodge Caravan, 7 passenger, 4 cyl turbo, 10,000 mile, black, $12,300 Martin Hardware, Schaefferstown, Lebanon Co., Pa 717-949-6817, 949-2549 DLR

Packard 1954 Comm chassis, running condition, AMMCO brake rotor lathe 1974 C60 Chev 5-speed 366 engine 12' box roll-up door. WaltonNY. (607)865-6293.

35 TRUCKS & TRAILERS

'89 Chevy Cheyenne 2500 HD, ¾ ton, 350 EFI, auto , PB, PS, AM-FM stereo, 8,600 GVW, maroon & silver, 6,000 miles, like new, $11,900. 717-733-2873

'89 Ford E150 Cargo Van, 300 EFI, auto , PB, PS, 6,500 GVW, dark blue, excellent condition, $9,950 717-733-2873

'89 Ford F350 4x4, dual whl , cab & chassis, 460, 5 spd , PS, PB, AM-FM cassette, 11,000 GVW, 4,000 miles, like new, $14,700 717-733-2873

'89 Ford F350 4x4, 351 EFI, 5 spd , PS, PB, air, dual tanks, Michelin radials, 9,000 GVW, 10,000 miles, like new, $13,500 '89 Ford F250, HD, ¾ ton, 4x4, 460 auto , PB, PS, AM-FM, dual tanks, 8,600 GVW, 9,000 miles, like new, $13,500 717-733-2873

Aluminum dump 20' w/ blower for feeding grain on GMC Brigadier, radial tires, excellent condition, priced to SELL! 814-793-4815, 301-826-8484.

Aluminum dump trailer, 26', bows and tarp, ready to work. $4,500. 717/922-3340

Feed transfer equipment: S.W. rotary air lock, 12"x14", $450 and an AE500 blower used 1 year, reconditioned, $1,600 Lancaster County. 717/733-4313.

FOR SALE· 1971 Int 1890 truck chassis. 717-898-7689.

FOR SALE. 1984 Black Nissan King cap, 4WD, shell, 4 new brakes, needs engine work $1800. 717-776-7172.

FOR SALE: 1972 Chevrolet truck C60, with 26' grain livestock MH Eby body. Makes nice hay truck. 717-949-3044

'88 Chevy Silverado 2500, ¾ ton, 6 2 liter diesel w/ new Reading utility body, PS, PB, 24,000 miles, excellent condition, $10,995 717-733-2873

'88 Chevy Scottsdale 1500, ½ ton, 4.3 V6, 5 spd , PS, PB, AM-FM, brown & tan, excellent condition, $7,450 717-733-2873

'88 Dodge B350 15 passenger maxi van, 360 auto , PB, PS, dual air & heat, dark blue, 8,000 miles, like new, $13,700. 717-733-2873

'88 Ford F150, HD, ½ ton, 300 EFI, HD 4 spd , PS, PB, AM-FM, dual tanks, 6,250 GVW, 15,000 miles, blue, $7,950 717-733-2873

'88 Ford F250, ¾ ton, 300 EFI, HD, 4 spd , PS, PB, AM-FM, dark blue, $7,950 717-733-2873

'87 Ford XL E350 Club Wagon 15 passenger van, 351 auto., PB, PS, cruise, privacy glass, dual air & heat, excellent condition, $8,950. 717-733-2873

'88 Chevy 1500, ½ ton, 4x4, 4.3 F.I., HD, 4 spd., PS, PB, 18,000 miles, like new, $9,950. 717-733-2873

16' bumper stock trailer, excellent shape, $2,500/OBO. 301-335-7066

1960 International dump truck, 33,000GVW, 6 cycle, air brakes, good farm or construction truck. $695 OBO. 717-739-4852

1968 Chevrolet C-30 with 10' rollback body, 307 V8, 4spd., 11,000 GVW. Ready for landscaper, etc $4,500. or BO. Please leave message 201-479-6330

1970 Chevy C-70 w/6V-53 Detroit 100MI since overhaul, new rubber, 52,000GVW, w/19' Eby aluminum grain and feed body, 14 ton w/cross auger and blower $13,800 717-567-6059

1971 IH truck, 36,000 GVW, rebuilt 392 V-8 engine, air brakes, 12' pneumatically equipped van body w/hoist (215)987-3568

1972 Ford L-900, single axle, gas engine, 130,000 miles, Was $3,500 NOW ONLY $2,500 ! 717-933-4114

1972 INT. 1310 w/ Schwartz rollback hyd winch & Ag tow bar, $4,500 Erb & Henry Equip Co Inc 215-367-2169

1974 Ford lime spreader, Cat engine, hyd. spreader. Good Condition; 1953 Chev P/U. 717-428-1219.

1974 Int. dump gas 33,000 GVW, 2sp. rear pintel hook, ready to go. $4,250 OBO. (215)538-0565.

1974 Peterbilt 318DD, 13 spd., air leaf suspension, Budds on front, road ready, $2,200/OBO 717-444-3026

1975 Dodge 300, 1 ton flatbed, 360 PS, PB, 4 speed, excellent condition, no rust. $1,695 OBO. 717-739-4852.

1976 Ford F150 Ranger, good condition $1600. Call after 6PM 717-834-3169.

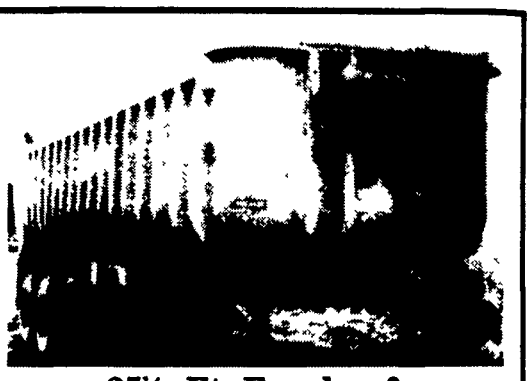
1976 Fruehauf 38' flat road ready 8 11.22.5 tires on Budd tubeless complete hubs & brake lining for 22". Call For Price 717-444-3026

'88 Ford XLT Lariat F150, super cab, 302 EFI, 5 spd., PS, PB, cruise, tilt, air, AM-FM, dual tanks, 6,250 GVW, dark blue, 26,000 miles, excellent condition, $10,995. 717-733-2873

'88 Peterbilt Conventional, 425 Cat, 13-spd., air ride, high level interior with 36" sit-down sleeper, wet line, 5 year-500,000 mi. Cat engine warranty 301/778-3026.

'89 Chevy 2500 HD ¾ ton, 4x4, 350 EFI, auto., PB, PS, AM-FM, limited slip, 8,600 GVW, 9,000 miles w/ balance of factory warranty, like new, $13,500 717-733-2873

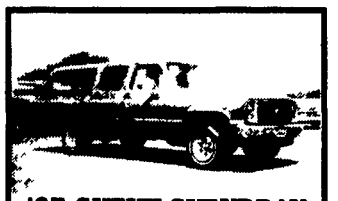
'89 Chevy 2500 HD, ¾ ton w/Reading utility body, 350 EFI, auto., PS, PB, 8,600 GVW, 18,000 miles, blue, excellent condition, $12,900. 717-733-2873



25½ Ft. Fruehauf Dump Trailer
Fair condition $4,000
Curry Supply
Curryville, Pa.
1-800-345-2829

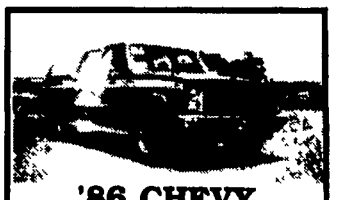
AT JONES GMC
WE SPECIALIZE IN TRUCKS

USED TRUCK SPECIALS

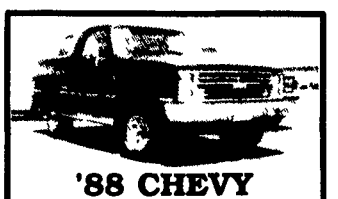


'87 CHEVY SUBURBAN
Silverado, 350, Auto, AC, Loaded, #5342
Was $14,995
NOW $13,850

'88 FORD XL 4x4
PS, Air Cond., Loaded, #5345
Was $11,995
NOW $10,495



'86 CHEVY SUBURBAN 4x4
Silverado, Loaded, #5356
Was $10,995
NOW $10,195

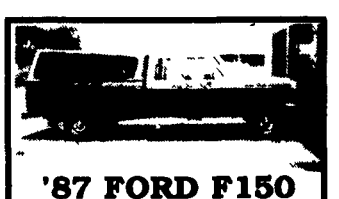


'88 CHEVY K-BLAZER 4x4
Silverado, 350, Auto., Sharp #5360
Was $14,995
NOW $13,695

SUPER-SPECIAL

'83 TOYOTA 4x4
Nice Shape, #5362
Was $3,995
NOW $2,995

'87 CHEVY S-10 4x4
V6, Auto, Air, Loaded #5367
Was $9,995
NOW $8,900



'87 FORD F150 XLT 4x4
V8, Air, Super Cab, Loaded #5377
Was $12,495
NOW $11,295

'88 GMC ¾ TON 4x4
V8, Auto, Sierra Classic, #5358
Was $11,995
NOW $10,295

'87 GMC SIERRA CLASSIC
V8, Air, Auto, Nice, #5343
Was $9,995
NOW $8,695

OVER 90 TRUCKS TO CHOOSE FROM!

LANCASTER COUNTY'S GMC TRUCK GIANT!

JONES GMC TRUCKS

Tax & tags extra

1335 Manheim Pike
Lancaster, PA
(717) 394-0711

979 Dodge full-sized pickup, automatic, 4WD, V-8, tow bumper, runs great, 1 owner, $2,500 717)427-8763 evenings.

1979 Int., 466 motor, 10-spd. with live tandem rear, GVW 54,000, good condition 215-794-7259.

1980 Chevy full-size pickup w/20,000 V-8 305 motor, automatic transmission (717)653-2290

1980 S Model Int. Dump Truck, 26,000 GVW, diesel 6sp-2sp rear, PS, sharp truck Dauphin Co 717/896-8023 leave message

1980 Volvo 611, 18 insulated body with lift gate, 25,000 GVW, fair condition 22' truck body, insulated, roll-up door. 717-354-4966

1981 Chevy Super Cab w/ utility bed; 1972 GMC C60 truck w/15' cattle box; 1979 Chevy cube van. 717-529-3079 anytime.

1981 Gooseneck stock trailer, 6x20, new floor, lined, good condition, kept inside Could be used for horses. $2,250 717/548-3116.

1982 Chevy Scottsdale, 305, AT, PS, PB, Cruise, AM/FM, sliding rear window, 2-tone blue, 65,000MI, very nice condition 717-653-5359

1985 F-250 4x4 6.9 diesel, turbo, XLT, A/C, Power windows and doors, nice truck Also 18' gooseneck trailer in excellent condition Will sell together or separate. (717)539-8721.

1985 F Model IH 29,800 GVW, DT466 engine, 5SP trans, air brakes, power steering, AC, double frame 272" wheel base, 22.5 Budd wheels, 244,000 miles, $13,500. 215-383-0591 after 7PM, weekends anytime

1985 Transcraft, 45' flatbed, sliding tandem, 11x24 5 radial tires, side kit, bows and tarp 301/778-3026.

1987 Dodge Dakota pickup, automatic, air, power steering & brakes, mid-size pickup, one owner Zartman Dodge, Lititz, Pa 717-626-8551

1987 F-150 4x4, 302 XLT Lariat, blue, tan, AT, AC, PW, PL, cruise, tilt, loaded, garaged, 46,000. Asking $8,995. 215-267-3105. Lanc Co.

1988 Dual wheel pickup box, dark blue. 717-776-5951.

1989 Dodge D250
4x4, Cummins Diesel, AT, PS, PB, AC,
8500 GVW, 7100 Miles.
Bal. of factory warranty
$14,900
717-354-3199

FOR SALE
$3,000

1975 International Loadstar
21,000 GVW w/14' Dump Bed
Call 215-593-5195

1984 Ford F-250 XL
¾ Ton, Diesel 6.9, AT, PS, PB, AC,
AM-FM Stereo cassette, good
rubber, bed liner, dual fuel tanks
$4,995
717-865-3488 Home
717-664-2170 Office

FACTORY WAREHOUSE PRICES
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- LINCOLN
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Beartown Hydraulics

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RON ZIMMERMAN, OWNER
EMERGENCY HOSE SERVICE
1843 DIVISION HWY.
NARVON, PA 17555
PH. (717) 354-5649
FAX # 717-355-0033

1988 Ford F-250, XLT Lariat, diesel, HD tow package, loaded, 38,000 miles, excellent condition. Asking $16,000. (717)748-1093.

1989 Ford F-350, 4WD pickup, 4 door crew cab, automatic, 351 fuel injection, air, PW, PL, $14,000. Somerset County. (814)893-5589.

Need new trailer? Try this unit. Trailer-New 16'x7' Featherlite Aluminum Gooseneck 6100 Series, List $8,910. Truck-1988 Silverado Ext. Cab, loaded with all the extras, 51,000 mi. and super clean, silver and blue, price $11,000 Unit price $17,995. Save $1,915. Pictures available. Trailer Enterprises, 717/597-5611.

FISHER'S TRAILER SALES

CUSTOM FAB PONDEROSA
CAR MATE MORITZ MONARCH
EL PASO HILLSBORO
HORSE STOCK UTILITY CARGO

Several trailers in stock or custom order
Used trailers
Ford '74 with stock racks $1,800
Johnston '79 GN 6x20 stock $1,800
Ponderosa '90 BP 6x12 stock 4 wheel brakes $2,150

(717) 242-0941 Rt 22 Strodes Mills
RD #2 McVeytown, Pa. 17051 Middle Rd. ¼ mile

1985 Five Star General Sleeper, Silver 8V92 TA
(Needs Crank), 13 Speed, Reyco,
38000 Lbs. Rears, 11x24.5,
345000 miles, **$8,500 AS IS**
717-354-3199

LADD HANFORD'S

RAM TOUGH TRUCK HEADQUARTERS

HUGE SELECTION IN STOCK
READY FOR IMMEDIATE DELIVERY!

NEW 1990 DODGE W250 4x4 PICKUP
Cummins Turbo Diesel, auto. trans., p/s/b, am/fm stereo, A diesel work truck without the expensive extras! **THE BEST TRUCK DIESEL THERE IS!**

NEW 1990 DODGE D250 PICKUP
auto. trans., 318 V8, p/s/b, am/fm stereo, real step bumper, **A RAM TOUGH TRUCK PRICED BELOW MANY USED ¾ TON TRUCKS!**

1988 CHEVY K2500 ¾ TON 4x4 PICKUP
V8, auto trans., p/s/b, am/fm stereo, insta-trac four wheel drive, a local one-owner trade that is really **PRICED TO SELL!**

1990 DODGE W150 4x4 CLUB CAB
318 V8, auto. trans., p/s/b, am/fm stereo, cloth seat in w/rear jump seats. **"JUST CHECK OUT THE REST, YOU'LL BUY THE BEST!"**

1981 CHEVY C20 PICKUP
350 V8, auto trans., p/s/b, am/fm stereo, alum. hi-rise topper, BIG 8500 L.A. GVW Rating, high mileage but low priced.

1990 DODGE W150 4x4 PICKUP
V8, p/s/b, a/c, cruise, tilt, p/winds/locks, beautifully equipped and super sharp! 4 To Choose From! 2 Automatic - 2 Standard Shifts **STARTING AT ONLY $13,630**

1989 & 1990 UMC AEROMATE STEP VANS
6 ft. high walk-in cargo area with 317 cubic ft. of storage space. Front wheel drive & 17 MPG EPA fuel mileage. **BUY NOW OUT OF STOCK AT ONLY 2% ABOVE MY ACTUAL COST!**

1990 DODGE DAKOTA CONVERTIBLE PICKUP TRUCK
V8 eng., auto trans., p/s/b, a/c, am/fm stereo, One Of A Kind & Just In Time For Summer Fun! **BELIEVE IT OR NOT, ONLY $14,326**

Tax and tags extra

WE CARE - WE'RE YOUR NEIGHBOR

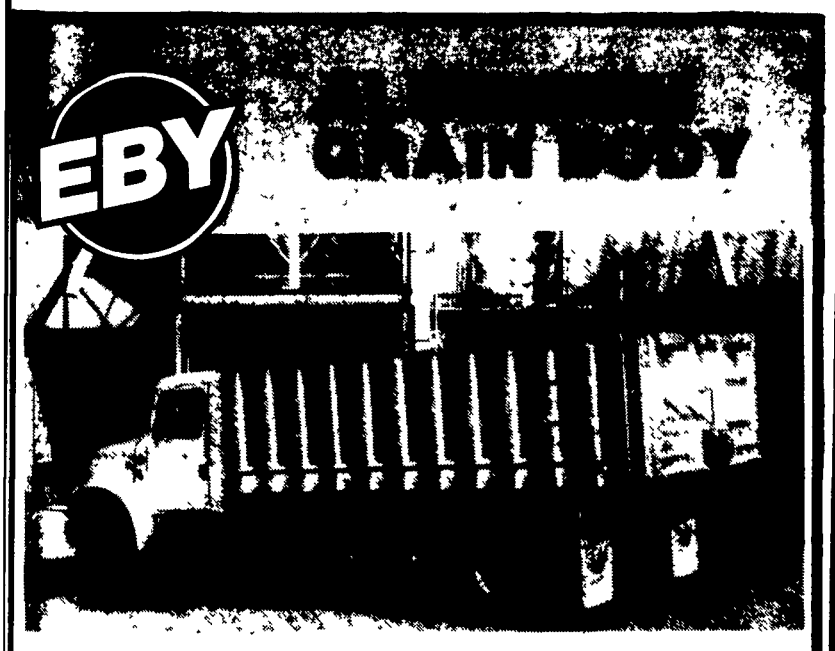
LADD HANFORD

CHRYSLER • PLYMOUTH • DODGE • DODGE TRUCKS • IMPORTS

LOCALLY OWNED-LOCALLY OPERATED SINCE 1948

2596 W. Cumberland Street, Lebanon, PA
(717) 273-4585 Truck Center (717) 272-1772

1948 50 1998



CONSTRUCTED FOR YEARS OF MAINTENANCE-FREE SERVICE.

You'll get more out of an Eby aluminum grain body. Lightweight and rugged aluminum provides rigid, fuel-efficient support to fill your grain hauling needs.

Eby packs years of experience, workmanship and performance into every aluminum body it manufactures. And special Eby options let you customize your body to your individual operation. Available in standard lengths, each unit is designed to provide you with an investment in durable performance and practical economy.

Look over these outstanding features.

- **Less weight.** Eby aluminum bodies weigh up to 30% less than comparable steel and wood construction.
- **Less maintenance.** Aluminum construction won't rust or rot - never needs painting.
- **Long-life durability.** Heavy-duty structural components and hollow-tube frame combine with aluminum floor and sides to stand up to years of hard work.

For more information or prices, call us in Blue Ball, PA at (717) 354-4971

M.H. EBY, INC.
P.O Box 127 Blue Ball, PA 17506
(717) 354-4971

'78 Ford F600 4x4, cab and chassis, 390 motor, 5-speed, 14' frame. 301-833-8383.

Used Brush Cutter 5' trailer, used 1 season, list $1,042, will sell for $700. Used 5' King Cutter, $350. (717)222-9090.

Zimmerman 5th wheel dump trailer, 20' bed, 9' deck, tandem dual wheels, electric brakes, 40" wood sides, 1969 Ford F250 pickup. 1974 Dodge D-800 truck, blown engine. 717-463-2280

Looking for a quality rebuilt Chevy V8 car or truck motor with warranty. For prices and delivery Call Tony At 717-762-7940

1984 Gilmore Aluminum Dump Trailer With Bows and Tarp. New Brakes And New Landing Gears. Asking Price $16,000. Will Negotiate 302-934-8506

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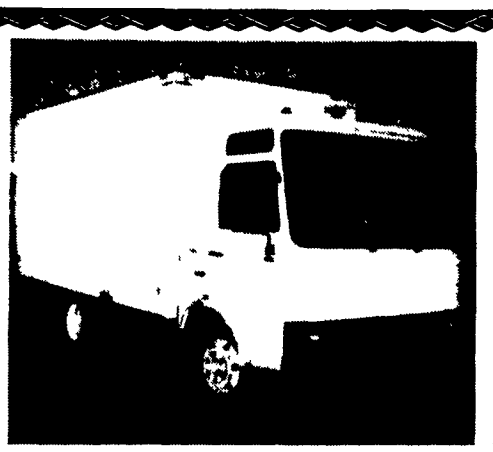

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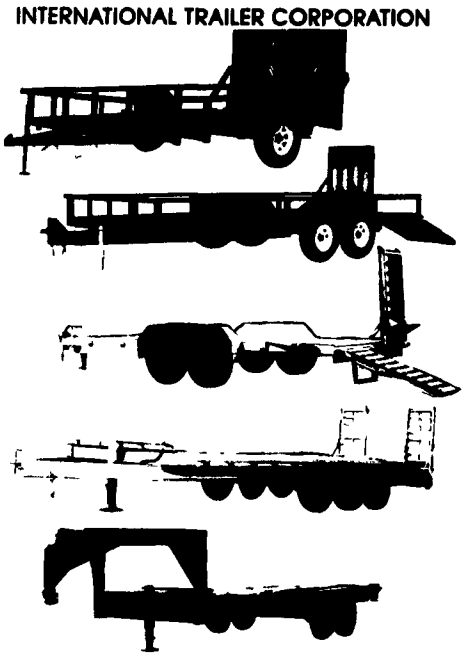

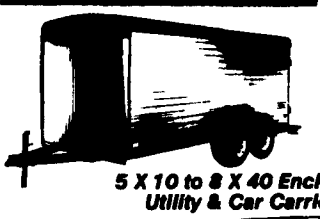

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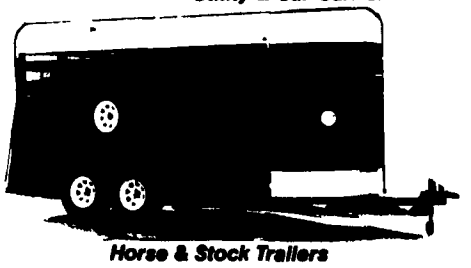

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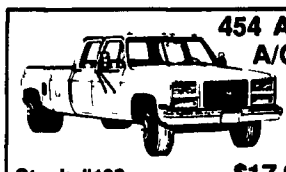

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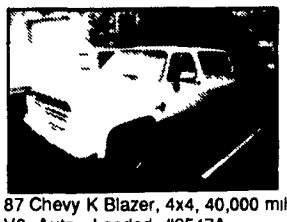

87 Chevy K Blazer, 4x4, 40,000 miles, V8, Auto , Loaded, #9547A
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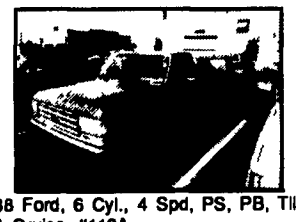
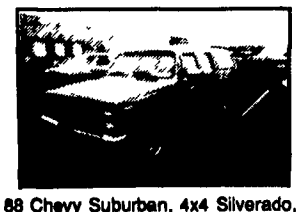


88 Ford, 6 Cyl., 4 Spd, PS, PB, Tilt & Cruise, #113A,
Was $9,995..... **Now $9,495**



88 Chevy Suburban, 4x4 Silverado, Loaded, 30,000 Miles, #9458,
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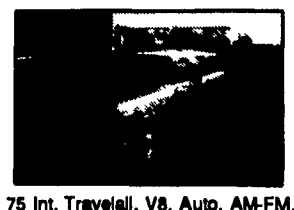

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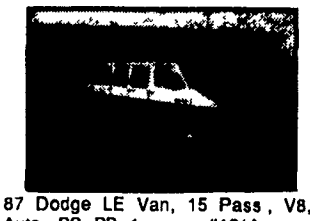

87 Dodge LE Van, 15 Pass , V8, Auto , PS, PB 1 owner, #121A,
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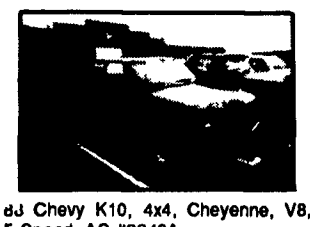

83 Chevy K10, 4x4, Cheyenne, V8, 5 Speed, AC #9649A
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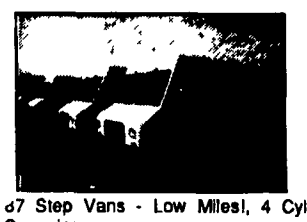

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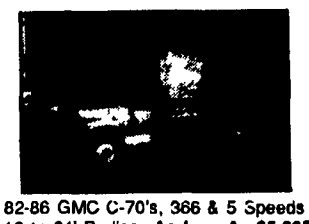

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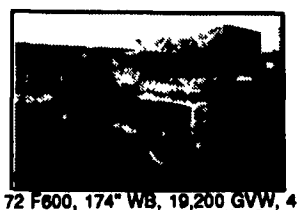

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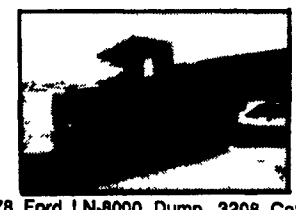

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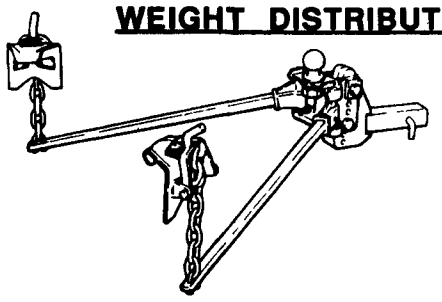

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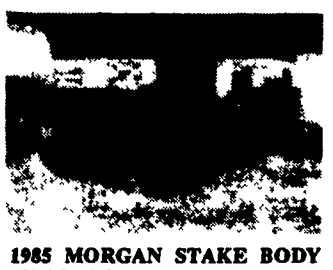

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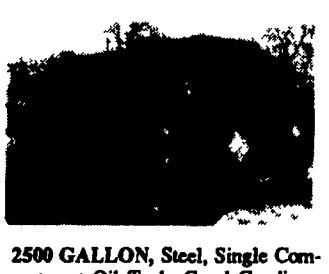

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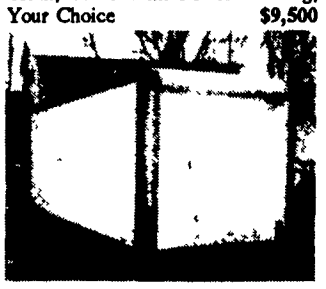

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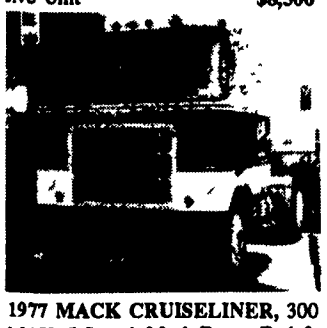

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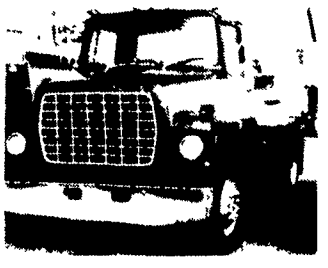

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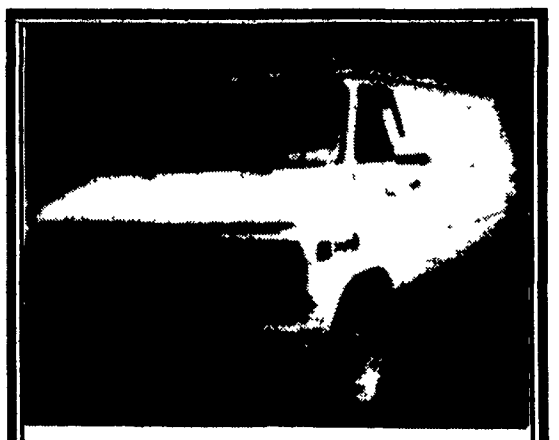

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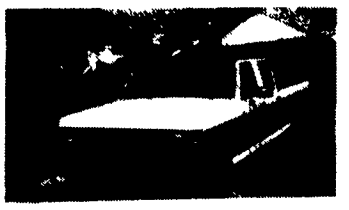

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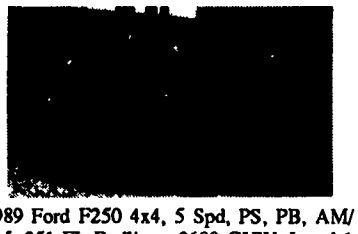

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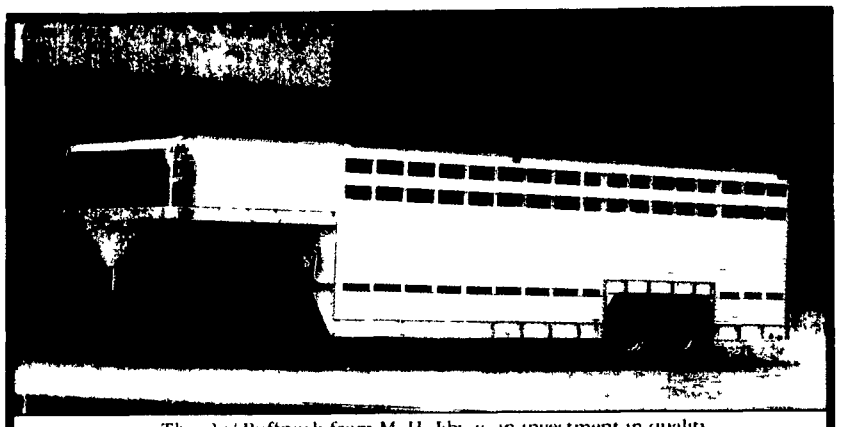

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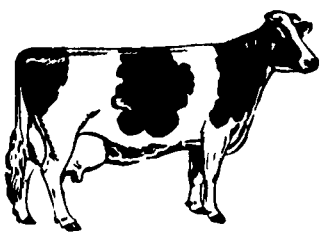

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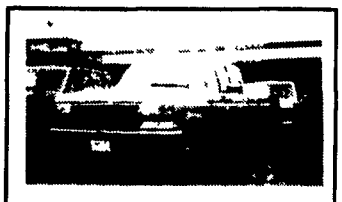

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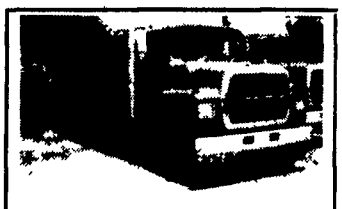
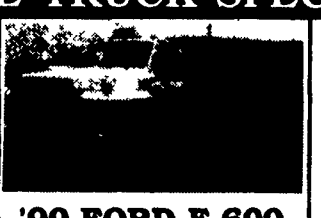
'90 F-SUPERDUTY CAB & CHASSIS
460 Gas, 7.3 Diesel, Custom to XLT Lariat, 15 To Choose From! Ready For Your Body!



'90 FORD LN 8000
Red, 210 HP Diesel, 6 Spd., 33,000 GVW, With 18'x96"x40" Omaha Standard Grain Body & Hoist

★ ★ ★ JUNE TRUCK SPECIALS ★ ★ ★

'78 F-700
12 Ft. Reefer, V8, 5/2 Green, PS, 27,000 GVW,
Was $7,595
NOW $6,595



'90 FORD F-600
w/14 Ft. Stakebody, 370, V-8, 5 Spd, PS,
Was $25,599
NOW $21,509*

'90 E-150 WINDOW VAN
138" whlbs., capt. ch., XL trim, 302, Auto OD, cruise, tilt, HD service pkg., AC, AM/FM cass., sport wheel covers, aux. fuel tank, PW, PDL, privacy glass, 2 rear seats fold into queen size beds
WAS $20,472
NOW $17,659*

CARGO

* Price includes all applicable rebates

DIESEL

'88 Chevy Cavalier, Z24, V6, auto, AC, cruise, tilt, AM-FM cassette, 45,000 miles $8,600
'88 Pontiac Grand Am, Quad Four, auto., AC, cruise, tilt, AM-FM, 62,000 miles $6,900
'88 Chevy Beretta, V6, 5 spd., AC, cruise, tilt, AM-FM cassette, 50,000 miles $6,800
'88 Plymouth Voyager SE, 5 passenger, V6, auto, AC, cruise, AM-FM, 55,000 miles $8,800
'87 Nissan Sentra XE, 4 door, 4 cylinder, auto, tilt, AM-FM, 39,000 miles $5,700
'87 Chevy S10 Blazer, V6, 5 spd., tilt, AM-FM cassette, 67,000 miles $5,900
'87 Pontiac Sunbird SE, 4 cylinder, 5 spd., AC, AM-FM cassette, 45,000 miles $4,900
'87 Chevy Caprice Classic, 4 door, 305 V8, auto., loaded, 44,000 miles $7,900
'86 Ford EXP Sport, 4 cylinder, 5 spd., sun roof, AC, AM-FM cassette, 35,000 miles $4,700
'86 Chevy Spectrum, 4 door, 4 cylinder, 5 spd., AC, 60,000 miles $2,900
'86 Chevy Monte Carlo SS, V8, auto., loaded, 72,000 miles ... $7,900
'86 Toyota Camary, 4 door, 4 cylinder, auto., AC, cruise, tilt, AM-FM cassette, 49,000 miles $6,900

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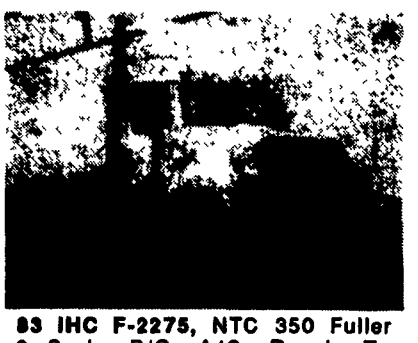


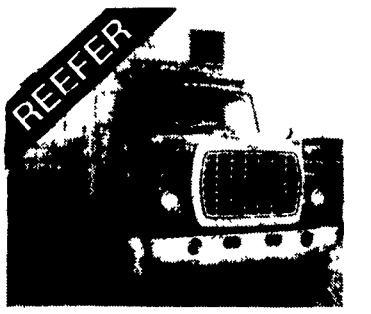
83 IHC F-2275, NTC 350 Fuller 9 Spd., P/S, A/C, Ready To Work ..... **Selling at $18,500**
(3 Other 2275's Avail.)

83 MACK V688ST, 24' C/C, TA, 46,000 GVW, Mack/300 5 Spd., P/S, New Paint ..... **Reduced to $15,000**

85 MACK MS200, 170 HP, Mack 5 Spd., 192" WB, 22' C/C, Air/ Hyd. Brakes, 16'-18'-22' C/C's Avail. ..... **Starting at $9,500**

84 MACK R688ST, Mack 350 W Mack 10 Spd., P/S, A/C, Air-Ride Cab & Seat, New Paint ..... **Selling at $24,900**
(3 Other R Models Avail.)

83 IHC S1954, DT-466 w/5 Spd., 22' Steel Platform, 33,200 GVW, P/S, Heavy Duty Truck **$15,500**
(2 Other Stakes Avail.)



85 LNT 9000, 3208 Cat, 10 Spd., P/S, A/B, RT 380 Hendrickson Susp., 22' Morgan Reefer, w/MDI 50 Thermo King, Very Clean ..... **Selling Price $28,000**

OTHER MAKES & MODELS TO CHOOSE FROM

'84 Chevy 18' boxed body, 21,000 GVW, 9.00x20 tires, brand new engine $1000 215-752-5073.

'67 IH 2000 Fleetstar, 671 Detroit, twin screw, 4x4 Spicer transmission, $1,500. (717)677-8789.

6x14 2 axle 10,000 GVW, $1,300.; 6x16 2 axle 10,000 GVW, $1,385.; 6x16' 3 axle 16,000 GVW, $1,650 ; 8'x20 3 axle 18,000 GVW, $2,850. All trailers include brakes, jacks & ramps. Call Clyde's Farm Equip. 717-784-1779

'87 Ford F-700, 35,000 miles on 6.6 170hp diesel, 5-speed, hi-lo range, 12' knapphide flatbed, 2 HD side boxes and dual 50 gallon fuel tanks. New Hudson 9 ton tag-along trailer (215)932-9395.

Sale: 1989 Ford F-250, 4x4 supercab with fiberglass sleeper cap. All power special wheels, tarp bedliner, sheepskins, lit running boards. Beautiful blue/tan, eye catcher, $18,900. (215)926-2344.

1988 EBY 48' Hog/Cattle Possum Belly, 11R24.5 Radial Tires, Aluminum Budds, Excellent Condition

USED EQUIPMENT

1988 EBY 48' Possum Belly Hog/Cattle
1982 EBY 46' Possum Belly, Hog/Cattle
1979 AMERICAN 45' Possum Belly, Hog/Cattle
1981 EBY 48' Possum Belly Hog/Cattle

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TRUCK SALES & LEASING

Coopersburg, Pa. Rt. 309
Just Off I-78, Between Allentown & Quakertown

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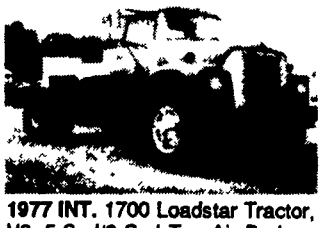
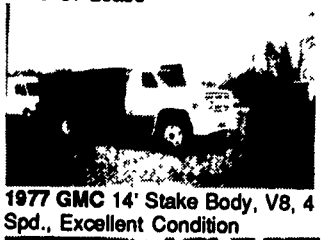
Call Now For Your Reefer Needs!

1984 FORD LN 8000 18' Ref. Box, Ther-King, MD-1-SS1V Dsc Unit w/ Standby 3208 Cat, Fuller 7 Sp 31,800 GVW Cab, AC, HD Box with Side Door & Roll Up Back Door, Fleet Maint.-Record's Available, Exc. Cond. Available For Sale Or Lease

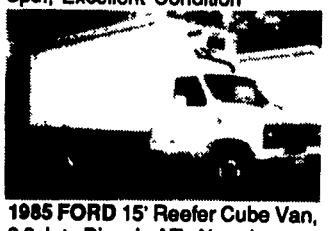


1977 INT. 1700 Loadstar Tractor, V8, 5 Spd/2 Spd Trs. Air Brakes, 10.20 Radial Tires, 70,000 Original Miles, Well Maintained, No Rust **$3,900.**

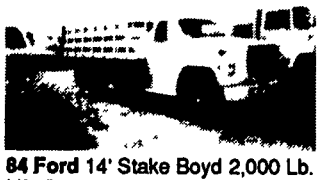


1977 GMC 14' Stake Body, V8, 4 Spd., Excellent Condition

1981 INT 12' Reefer Box Thermo King, 9 Liter Diesel Eng., 5 Spd./2 Spd. Trans , 32,500 GVW, Excellent Condition, Just Came Out Of Service, Ready To Go Back To Work



1985 FORD 15' Reefer Cube Van, 6.9 Int. Diesel, AT, New Inspection, Ready To Go To Work, Available For Sale or Lease



84 Ford 14' Stake Boyd 2,000 Lb. Lift Gate, 370 V8, 4 Spd./2 Spd. Rear 46,000 Original Miles, Garage Kept. Fleet Maintained.

TWO ACRES OF ALL TYPES USED TRUCKS.
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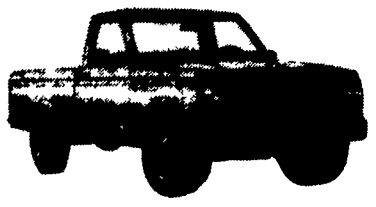
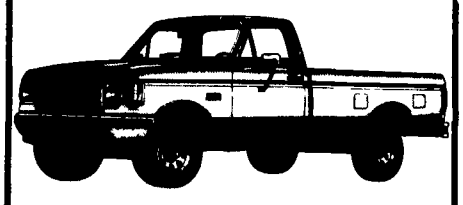
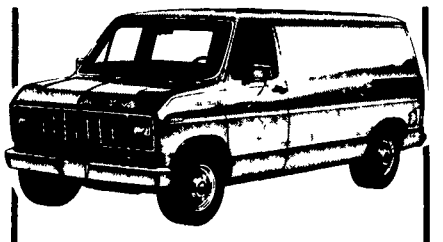


'90 RANGER XLT 4x2
Two-Tone, Man. Trans., 17 To Choose From
NOW ONLY **$8,499***

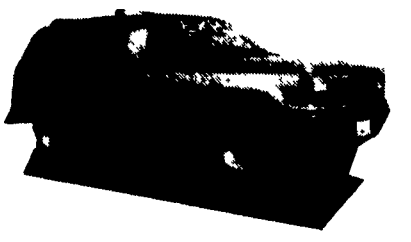
'90 FORD F-150 4x4
XLT, 507 Pkg, 5 Spd., Manual, Loaded, 10 To Choose
$13,799*



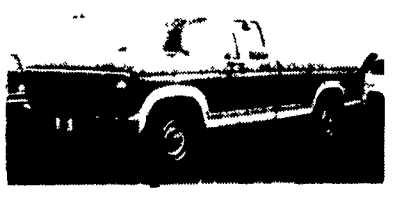


'90 FORD CARGO VAN & F-250 PLOW TRUCKS

1991 EXPLORER NOW IN STOCK!



15 To Choose From!



'86 FORD F-250
351, V8, AT, PS, PB, AM/FM, Great Work Truck!
Was $7,899 **NOW $6,499**

'88 GMC CREW CAB DUALLY
Sierra Classic, 454, AT, PS, PB, AC, PW, PDL, Tilt, Cruise, AM/FM Cass., Only 17,000 Mi.
MUST SEE!

'86 FORD F-150 STEPSIDE 4x4
6 Cyl., 4 Spd, PS, PB, Custom Wheels & Tires, Only 29,000 Mi.,
Was $9,899 **NOW $8,899**

'88 FORD F-250 SUPERCAB
460, V8, FI, AT, PS, PB, AC, PW, PDL, AM/FM Cass., Tilt, Cruise, Tool Box, Running Bd., Trailer/Camper Pkg., Sliding Rear Window, Mags, Fog Lamps, Only 7500 Miles Truck Is Like Brand New
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* Price Includes Applicable Rebates

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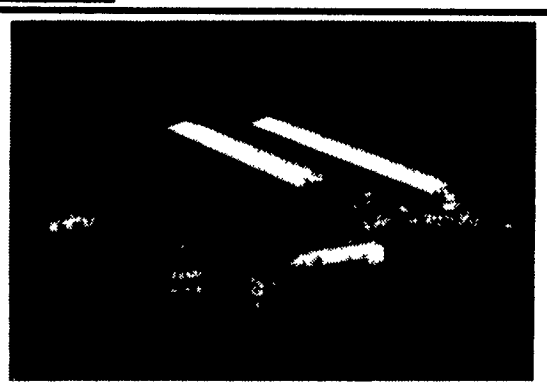

Manheim RD #3

53 acre 100,000 broiler capacity, Pennfield contract, modern 2 sty. renovated home, large new kitchen central air, 3 baths, housing for help or in-laws, well maintained buildings. North of Manheim, our farm men will fill you in with the many details! ML51508

Near Millersville

13 acres, spring, fenced meadow long winding rustic lane, lovely cape cod, woodsy setting, quiet location. Family rm. fireplace, patio, large 3-car garage w/shop and powder rm. Call for details.

Lanc. Co. Listings

• 19 acres all tillable excellent retirement possibility, 3 BR rancher, 2 baths, central air, handy to Rt. 283. Call for many details. $275,000.

• South of Route 30, along Little Beaver Rd. 8 acres, small horse farm, stream, pasture, off Rt. 896. Modern home, 2 baths, central air, fireplace, must see. $249,000 ML44984.

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16 acres, back country location, woods, field, streeam, solid brick home, over 100 years old. Needs TLC. and much more. $54,900

Raystown Down River

11 wooded acres, near boat ramp, fabulous view, small mobile w/ electric handy location, $18,900. ML49056.

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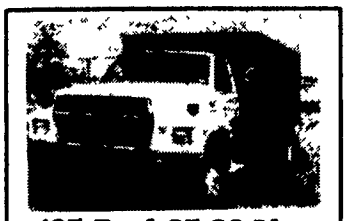
35 TRUCKS & TRAILERS

HOSTETLER HAS TRUCKS

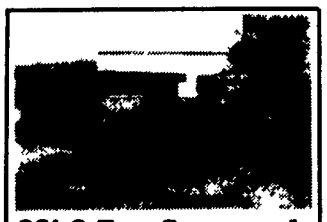
'85 GMC 28,000 Lb. GVW
366, V8, 5 Spd, PS



'85 Ford 25,00 Lb. GVW
370, V8, 5 Spd, PS, With Or Without Grain Body

'83 Chevy Crew Cab
6.2 Diesel Auto, PS, Set Up For Trailers

HOSTETLER HAS TRAILERS



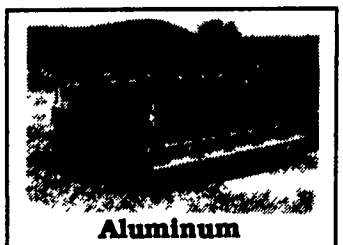
20' 6 Ton Gooseneck
Flip-Up Beavertail, H.D. Ramps, Deck on Neck
$3,550.00

16' 9 Ton Dump TRL
Self-contained hoist

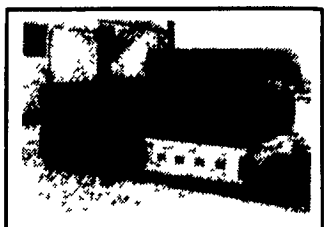
Horse/Stock Trailers
Steel or Aluminum
Many Models Available

HOSTETLER HAS TRUCK BODIES

Cadet Western Body
Also Available In Deluxe or Classic



Aluminum Dump Bodies
9' & 11' for 1 Ton Trucks
Larger Sizes Available



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Single Or Dual Wheels

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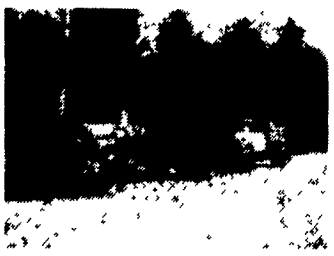
FOR SALE

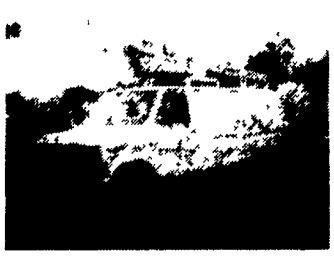
1981 F800 FORD P/S 5+2, Central Hydraulics, Low Mileage, 9 Ft. Dump, Gas or Diesel, 25 Single Axle Dump Trucks Of All Sizes.

1979 4x4 - F8000 FORD PS, 5+2, AB, 9 Ft. Snow Plow, Central Hydraulics, Salt Spreader, 10 Ft. Dump; 46,000 GVW; (20) Other Single Axle Dumps To Choose From.



1977 C65 CHEV PS 5+2, NEW 16 Ft. Grain Body Or Flatbed. (10 other flatbed dumps)

1979 MACK-R MODEL 20,000 Mi. on New Motor, PS, Also 1977 Long Wheel Base Mack, All Reconditioned.



1981 E350 FORD Auto, PS, Electric Hydraulic Bucket Truck. C700 Ford w/34 Ft. Aspundh Bucket Truck

1977 CO1910 INT PS, 5+2, 3208 Cat Motor, Alum. 3600 Gal. Tank (10 Other Home Delivery Tks. To Choose From)

1980 INT. 1854 w or w/out 19 Ft. Reefer Body, (25) Ref. Trucks To Choose From w/ or w/out Bodies.

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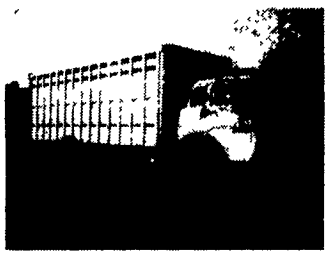
34 FT. TANDEM AXLE VAN DUMP TRAILER, Good For Hauling Saw Dust Or Wood Chips, w/ or w/out Tractor.



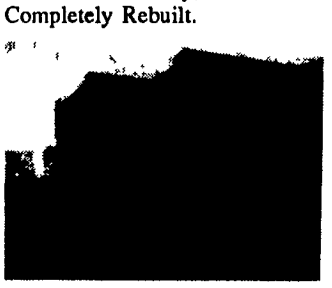
1977 C600 FORD NEW REBUILT MOTOR PS, w/16' Alum. Cattle Body, Truck Just Completely Rebuilt.

SS TANKS and Alum. Tanks, Trailers and or Tanks For Straight Trucks.

1977 MACK Long Wheel Base, Newly Painted w/or w/out 22 Ft. Body.

1978 MACK w/300 Motor, 10 Spd. Road Ranger, New 17½ Ft. Dump Body.

1981 1800 INT. CREW CAB w/ or w/out Dump (10) Other Crew Cabs Of All Sizes To Choose From.



NEW and USED Dump Bodies Of All Sizes, 20 To Choose From.

MORE THAN 350 TRUCKS ON LOT AT ALL TIMES
USED TRUCKS OF ALL TYPES - GRAIN BODIES - REEFER - DIRT DUMPS TRUCK TRACTORS - SINGLE AXLE- DRY & REF BODIES, NEW & USED STAKE AND DIRT DUMP BODIES OF ALL SIZES- (We Buy, Sell & Trade) USED TIRES, WHEELS, OF ALL SIZES - USED TRUCK PARTS AND MOTORS — GAS AND DIESEL

MARTIN'S TRUCKS

560 LAMPETER RD., LANCASTER, PA. 17602 **717-392-6266,** BOB MARTIN

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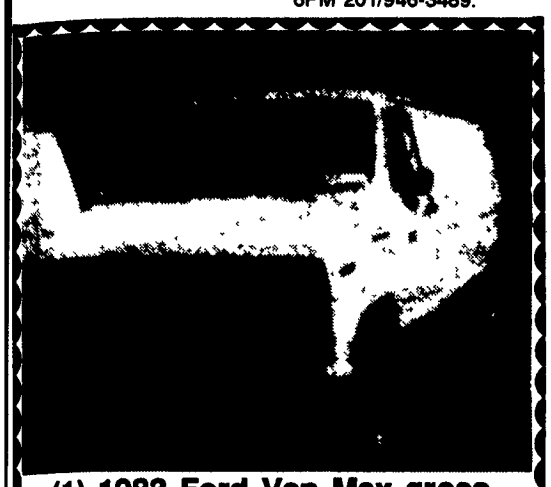
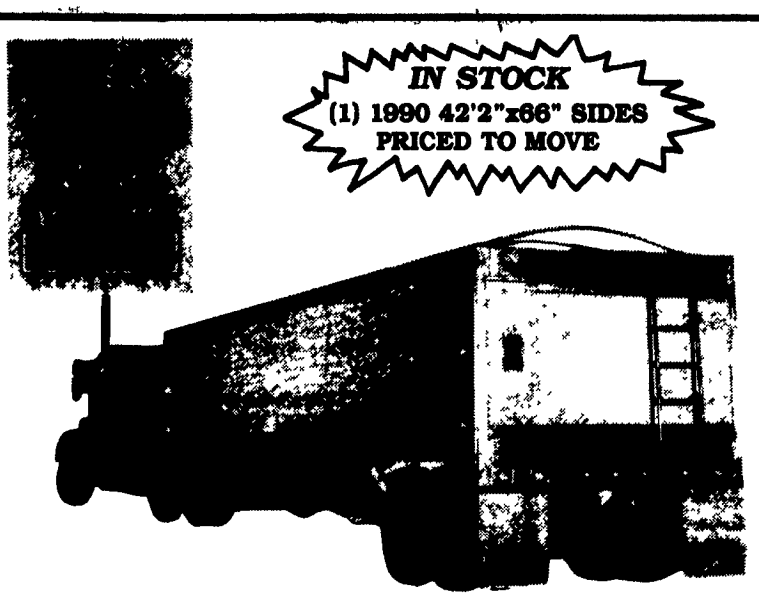
For Sale: Transfer Trailers, all sizes; Demolition Dumps; Used trucks, agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced 814-623-9696 or 814-623-8696

Like new 1969 dual wheel GMC pickup box. (717)222-9020.

Macks, 2 1966 R600 tractors, single axle, tri-plex, 15 speed trans, 673 engine, one has double frame with wet line. Trucks run very good, but cabs are rusted. $2,800 each. Call after 6PM 201/946-3489.



(1) 1983 Ford Van Max gross Wt. 9,500, good for a construction van, no rust and runs good.
Fultz Bros., Inc.
717-438-3354



Got Grain? Then get the trailer that is Timpte tough...the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wing drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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Industrial and truck diesel service and rebuilding.
We are also a stocking dealer for A.T.S. Turbo Chargers for the 6.2, 6.9 and 7.3 diesels
Snyder Co.
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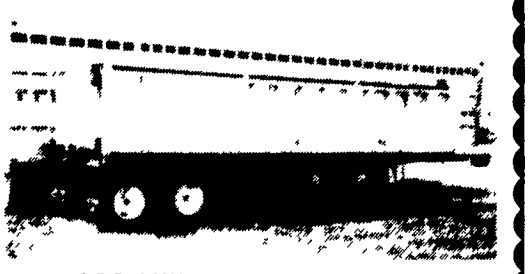

1986 Hill 34' Dump Trailer
Good Tires & Brakes
Heated, 2 Way Gate
TRANS EQUIPMENT, INC.
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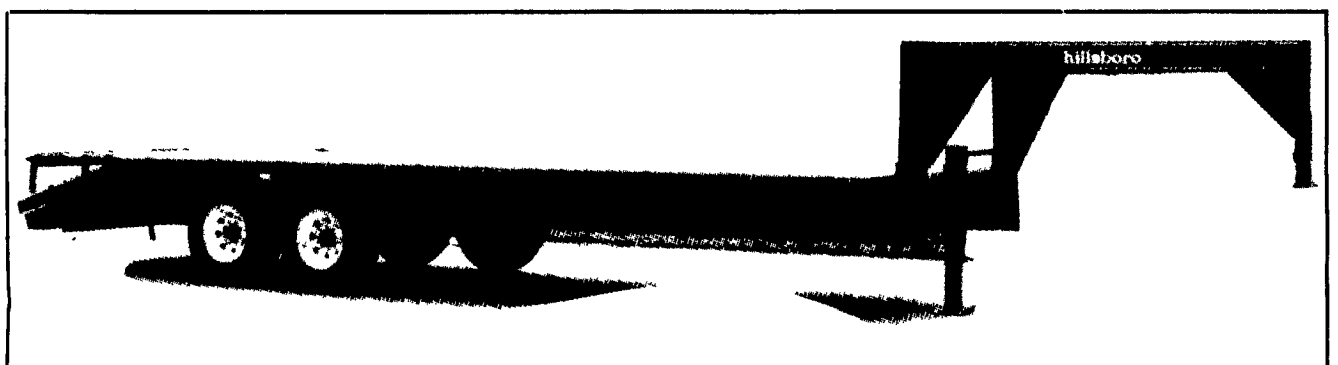
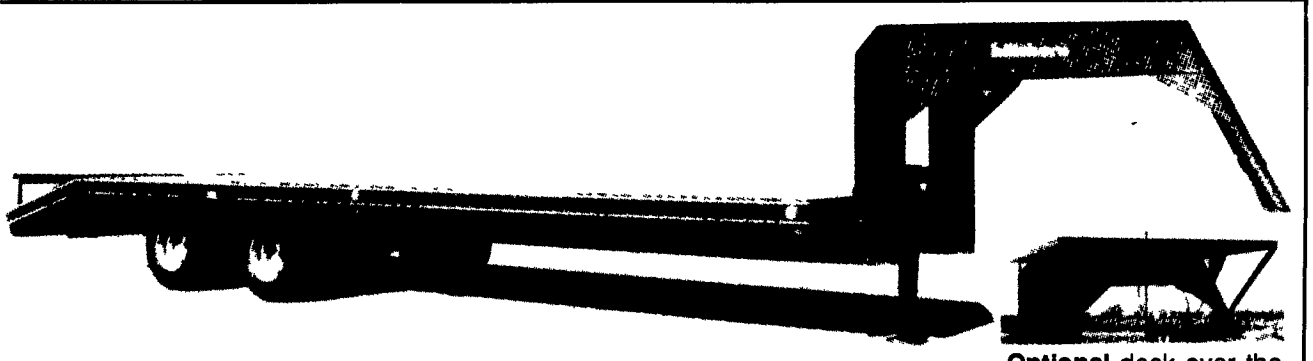
hillsboro
flatbed trailer
with flip-up beaver tail



24 Foot Length Shown **5 - 24 Ft. Models Now In Stock**



28 Foot Length Shown **1 - 28 Ft. & 2 - 32 Ft. Models Now In Stock**

Optional deck over the neck is 7½ 'x8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

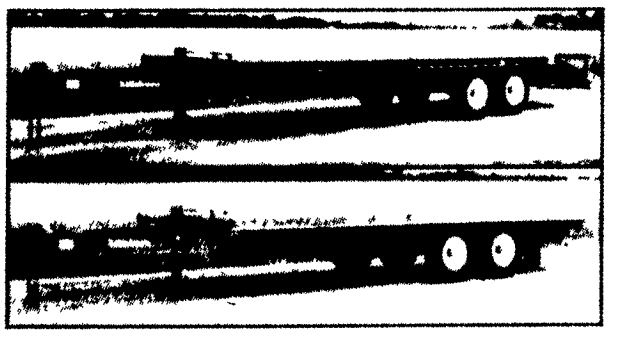
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.



hillsboro industries, inc.
220 Industrial Road • Hillsboro, Kansas 67063

FARMERSVILLE EQUIPMENT
R.D. 4, East Farmersville Road, Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County
717-354-2150

36 REAL ESTATE

1977 Ford LN9000, 290 Cummins, 10 speed road ranger, w/Henderson rears, $7,500 (301)879-1981.

23 acre farm, Juniata Co House, barn needs work. 717/694-3899 201/454-9736.

25A tillable, 65A woodland, trout stream, good hunting, Decatur Township, Mifflin County 717/543-5925.

268 acres dairy, Franklin County. VanCleve Real Estate (717)392-3032.

32A spectacular view, perked, joins game lands, wood, field, road frontage 35 mi North Harrisburg, S.M. Troyer, RFD-1, Box-223, Mt. Pleasant Mills, PA 17853.

35 Acre Juniata County Farm near Reeds Gap, 40'x97' dairy bank barn, milk house wagon shed, 5 bedroom house, road frontage, 23 acres tillable, 10 pasture. Additional 120 acres farmland available to rent, very reasonable $90,000 717-734-3154

50 acres for sale-wooded area with 2 open fields at Camptown, Pa 717-675-6926

64 acres mountain ground near McVeytown Call For Details. 717-899-6824

66 acres, Western Berks County, PA House, barn, sheds, silo, large pond, nice location $289,000 Pieller Realty (215)693-5624.

96 acres ½ tillable in Armstrong Co. 2 producing gas wells, coal, deer, turkey, bear, secluded $69,900. Call 412-397-8758

Attention Hunting Clubs-Investment Opportunity-50+ acres in Lycoming Co. next to State Game Lands, near Pine Creek. Lodge w/2 fireplaces, 5 outbuildings for RV & equipment storage. Sale, Lease or Lease Purchase. 215-637-4699

BRADFORD COUNTY, PA. Farm 128 acres, mobile home, older barn, metal machine shed, 2 septics, $114,900 Endless Mountain Real Estate 717-297-2409 Call Jim Goodrich 717-596-3228

Cambria Co, Scenic farm, excellent recreation/development potential, near State Park/Game lands. Realtor. Please call 814/674-5710

COLUMBIA COUNTY FARM· Millville, PA, near Rt I-80. Lovely setting Aprox 150A Agriculturally productive 2-large barns, 2-modern houses, 12' silo, 26 stanchions, never failing spring water, stream, 14A mature timber, approx 2MI road frontage $235,000 717-458-6474.

DAIRY COUNTRY Established Northern New York dairy farm on Canada/Vermont border, overlooking Lake Champlain/Green Mountains of Vermont 390 acres of prime tillage, 412 acres total. Consists of 2 farms, 220 acres on one, 190 on the other. Pipeline system, 2,000 gallon bulk tank, easy feeding for 125 cows, year round. 3 BR farmhouse w/2 BR apartment. Also an attractive country home, family owned and operated but now wish to retire. (518)846-8132

DAIRY FARM FOR RENT, Wayne Co, PA 130 acres: 70 tillable, 35 pasture, 25 woods. 4 bdr home, bank barn with silo, 40 tie stalls, 9 stanchions, 4 pens Dumping station, cube cooler, bulk tank $1,700 per month. 717-798-2977

Dairy Facilities For Rent Northwest Berks Co Modern 45 cow tie stall barn w/silo, pasture, office & more. Feed available for purchase 717-933-4859

Dairy Farm for sale in Somerset County Awarded Dairy of Distinction 1989 225 Acres, 120 Tillable Acres, Double 5 Parlor, 1500 Gal Balk Milk Tank, Farmtronix Computer Feeder for high moisture grain, TMR Mixer, 78x176 steel barn with 120 free stalls with rubber mats, 3 Harvestores 25x80, 20x80 and 20x50, 4 months supply of haylage. Ready for cows. 50x100 bank heifer barn w/20x60 Silo. 2 pole buildings, 2 nice homes and 35x70 block shop. For more information, call 814/445-7769 or write Jonas Scheffel, RD 1, Box 274A, Somerset, PA 15501

DELUXE COUNTRY LIVING 4BR, 2 bath farmhouse situated on approx 23 partially wooded acres in N Middleton Township, Cumberland Co Great for horses. Many extra features. $169,900 Call Roxanne Eckenrode JACK GAUGHEN REALTOR. 717-243-8080 or 717-258-6238

DUNDEE-PENN YAN, NEW YORK area: 4 bedroom home on 2.1 acres about 2,400 sq. ft.-$35,500. Call 607-243-7724-don't wait.

FARMLAND FOR SALE 400 acres pasture & hay, fences, ponds, public water. NE Kansas. $120,000 Lyle Dauber 301-836-3880

Farmette 2ST brick 4 bdr., FR, GRT. view, 10 Ac. could divide lots. Private. Bring offer. Near Penn National $152,500. Owner 717-865-3726 Help You Sell of Leb. Co. 717-272-0707.

Farm list and sales specialists. Call Ted Cochran or Janet Nicholson of Grempler Realty Inc, E.H.O B 301-879-0900.

Finger Lakes Area: by owner, 121 acres, 80 tillable, 40 woods, 2 wells, spring barn, out buildings, equipment, furnishings, renovated farm house, $140,000. (607)243-7259.

FOR RENT: 80 tillable, Dairy Farm, 50 cow pipline, 3 bedroom mobile home $950 00 plus security deposit. Juniata Co 717-694-3176

FOR SALE 25 acres in beautiful Sch. Co Wooded and open. Write Box R-15, c/o Lancaster Framing, POB 609, Ephrata, PA 17522

FOR SALE Farm Tioga County, app. 270 acres, w/ barns, house reserved. 814-326-4471.

FOR SALE· Secluded 71 acre farmette. Ideal horse, cattle, vegetable farm. Taking offers 'til July 31st Berks Co 215-562-2031

FOR SALE Working farm, 205 acres, Somerset County, Route 30 814-893-5723

FOURNIER REAL ESTATE
St. Lawrence Valley: All Types Real Estate. Dairy, land, hobby farms and waterfront Bradley Love, Salesperson RR2, Box 274, Gouverneur, NY 13642 315-287-2234

For Rent 5,000 sq ft store in Manheim, PA. Will subdivide Call (717)665-6960

For Sale: 15.67 acres Smith Valley Farmette, Huntingdon Co Four bedroom farm house, 52'x75' bank barn, w/stream through property. Ideal for horse lovers, sports minded or persons looking for country get-away! Near Raystown Lake. Call Dan Guyor 814/643-6000 $69,900

Here it is! A farm or a farmette. Motivated sellers will sell the whole tract House, dairy barn, tobacco barn, 10Ac. of pasture and approx. 30Ac tillable If you prefer, buy 30Ac or the farmhouse and barns with 10Ac. of pasture. Lots of road frontage and approx 5200' of new fencing Call Today John Sweigart, Autrey Zink Realtors. 717/653-8508

LYCOMING CO. DAIRY FARM· 175 free stall barn, 5 silos, double six Herringbone parlor, 4BR house, 130 acres, more available. 717-494-1551.

MARYLAND We have a catalog of farms of all sizes and types for sale. Free information by request. Mr. Haney, Farm Realtor, L&F, 301-747-1473.

JUNIATA LAND SALE

- 2 Choice Building Lots, Public Water and Sewer Within Minutes Of SKI SNOW PEAK,
- 82 Secluded Acres, Near SGL.

We act as land locators
Contact: Charlie Brooks

DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

AMISH FARMS FOR SALE

Looking for farmland? Call us! We have two Amish farms available in the Myersdale area - 185 acres for $175,000 and 113 acres for $128,500. Some subdivision possible. Call
Mark Hess at Concept 100 Real Estate
717-569-5500 or 717-653-6116

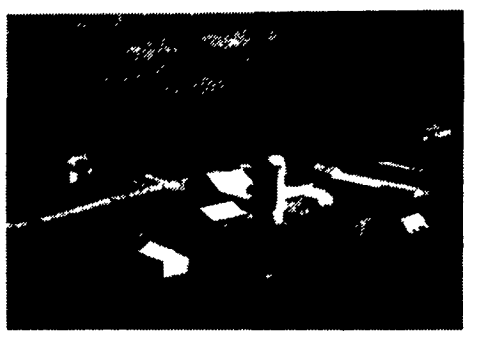
CIRCA 1700's

RD 24, Box 504, Rt. 462 East

#380-4 bedroom Federal style home on 6.9 acres. 1½ baths, original plank floors, 2 car garage. East of York. $239,000. Surveyed by The Bureau of Historical Preservation.

#421 - 194+-acres. Approx. 11 acres of woodland. 30 acres of pasture. Strong stream. Dover area. Call The Homestead Group of York at (717) 757-5646 for details.

The Homestead Group of York Realtor Inc. 2200 EAST MARKET STREET YORK PA 17402



NE PA, Luzerne County

227 acre working Dairy Farm with large Pond. Main House is built of stone in 1790, 2900 Square Feet, 3 Bdrms., Kitchen, Living Room, Family Room, 3 Baths and 3 working Fireplaces. Bank Barn with 60 milking stalls, 8 cherry wood box stalls, 8 calf stalls, silo and milk house. 3 Heifer Barns, Machine Shop. Tennant House with 3 Bdrms., 1 car garage and Fireplace. Farm has over 1.5 miles of paved road frontage.

Also Available

All Farm Machinery and 100 head of home bred registered Holsteins, RHA herd Avg. 1989, 63-21,383 M - 823 Fat - 666 Protein. Herd classified 102.1 BAA.

James C. Phillips Real Estate
Your Country Realtor
Box 55, Cambra, PA 18611
(717) 864-3123

SOME CURRENT NEEDS

100 Acre (+/-) Dairy Farm Located In Lancaster County

Also: Hog/Broiler operation located in Lancaster, Berks, Lebanon or Cumberland County

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17576
717-392-1177

EASTERN SHORE OF MD

One of the best farms in Kent County, Maryland. Mostly matapeake and sassafras soil. 229 acres formerly a dairy farm, excellent for crops or nursery, good highway exposure, for the specialized agricultural operation. $900,000.

ERA KENT CREEK REAL ESTATE
Galena, MD
(301) 648-5656

WESTERN BERKS DAIRY FARM

153 acres w/beautiful stone home, barn, pond, and other out buildings. 120 acres tillable, mostly limestone soil, subdivision possibility.

EAST PENN REALTY, INC.
(215) 944-6300

NORTHUMBERLAND CO.

Looking for acreage for that farmette? This is it! 19 acre, 11 acre & (2) 13 acre plots w/a fantastic view, (1) plot has woodland & pond. A developers dream.
Call **CENTURY 21**
CENTRAL PENN ASSOCIATES
717-374-2121
Ask for Martha Ross
Evenings & Weekends
Call 717-286-0215

Two Northampton Co. Farms

120 acres, beautiful views, 10 minutes to Lehigh Valley Mall. Partially engineered for single family lots.

125 acres beautiful country setting. 5 minutes to Rt. 80 & New Jersey. 3 miles to Portland.

new pennsylvania realty, inc.

215-264-3025 717-386-5000

So. Northumberland Co. & Surrounding Counties

Large remodeled colonial. 3 barns, 10 acres, more acres available. Owner Financing, No Down Possible

Large colonial. 3 barns, 170 acres Owner Financing, No Down Possible.

300 steer feedlot. 3 Harvestores, 8 acres newly fenced Owner financing. $77,000.

47 acres. mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option $69,000.

Snyder County: 3 acre farmette, 3 bdr. 90 year old home-in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road $155,000

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

PENN REALTY, INC.

2871 N. COLEBROOK RD. MANHEIM

Secluded 40 Acre Country Estate - Tastefully restored 4 bedroom 3 bath Brick Farmhouse with 3 car garage. Supplemental Income from the 84,300 pullet house.

Call For Details ML#48778

JUST REDUCED
$565,000

112 S. Main Street, Manheim

CALL TODAY! 665-2401

IOWA FARMS

267 Acres located in Palo Alto County, South of Emmetsburg, Iowa. Has 256.4 crop acres, a full set of improvements including a house, sheds, bins and silos.

Several farms with Conservation Reserve Program acres providing fixed Government payments for 7 to 10 years.

Please call or write for a Farmland Catalog with more listings available.

Hertz Farm Management, Inc.
P.O. Box 500
Nevada, Iowa 50201
515-382-6596

WESTERN YORK COUNTY

22 Acre farm, private macadam lane, brick 2½ story house, bank barn, pond. $159,900.

11 acre farm, 2½ story stone house, bank barn, fenced pasture, $149,900.

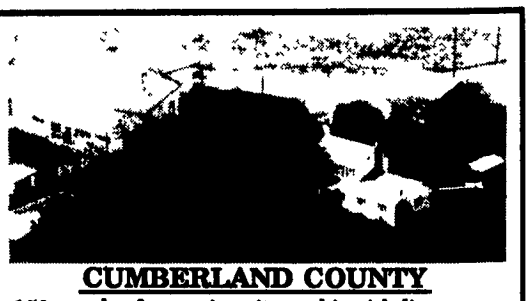
Dick Myers
ReMax Family Tree
717-292-1507
or 755-8988

FOR SALE

43A in Southeast Potter County, 3 Sides Border State Forest Land.
Next To Ole Bulls State Park
Once In A Lifetime Opportunity!
Oleana, PA
$49,000
Ph: 717-866-7565

1876 Tastefully renovated 5½ acre stone farmette

All new utilities, cathedral kitchen ceiling with exposed beams. Roof windows, wide plank and ceramic tile floorings. New horse bank barn, 3 split rail paddocks, balance in mature woodland. Private settings with miles of adjacent wooded trails. $219,000
Halfway between Allentown and Reading
215-944-0314



CUMBERLAND COUNTY

150 acre beef operation situated in rich limestone soil. Large barn and 125 acres of fenced pasture with feed lot all in excellent condition. House recently remodeled to include large master bedroom on first level. Living room, dining room and kitchen with double fireplace. Call Bill Burkholder for more details. $375,000.

JACK GAUGHEN REALTOR
1068 Harrisburg Pike
Carlisle, PA 17013
717-243-8080 Office
717-249-2348 Home

TIOGA COUNTY

* **Near Pa Grand Canyon.** Farmette on 27 acres, 2 story home, 4 bedrooms, family room, LR, DR, 1¼ baths, lg. 2 story barn. $110,000.

DOWNTOWN WELLSBORO

* Deli business, all equipment included. $138,500.
* 2 story colonial, elegant foyer, lg. kitchen, family room, 3 bedrooms, 2 baths. $100,000.

PINE CREEK
CLINTON COUNTY
6 acres of prime creek frontage. 717-398-2481

HAZELTON REAL ESTATE
R.D. #5, Box 171A
Wellsboro, PA 16901
717-724-6119
Pam Hazelton

Montour Co., 78 acre farm, 4BR house, barn, 72A tillable, access road frontage. Limestone .Valley near I-80, $234,000. (717)649-5385 between noon-2 p m.

OUTSTANDING 12 ACRE FARM. Easy access to York, Lancaster, Harrisburg, Baltimore. 2½ sty. 5BR home. Large barn, corn barn, in-ground pool w/bath house. $189,900 Call Alma Briggs for details BENNETT WILLIAMS BETTER HOMES & GARDENS. 717-843-5551 or in PA 1-800-233-7051

Perry Co. 9.68 acre wooded lot, perked and approved, quiet, good for hunting or personal dwelling. 3 1 acre wooded lot, road frontage, perked, approved. Both near Loysville 717-438-3115

S E PA, (2) broiler houses, 2 story, 100,000 capacity, excellent contract. Cedar log home, 3 bedroom, 14.8 acres, serious buyers only. 717-865-3049

Somerset County 100 acre farm, 70 tillable, level to gently rolling acres, 40x70 barn, 30x60 machine shed, 2 12x30 silos, plus grainery, milk house, and other outbuildings, 3 bedroom frame house, short lane for privacy. $139,500. 814-926-4303

TIOGA CO.-Former dairy farm, 85 acres mostly tillable and pasture Barn with 36 tie stalls and concrete stave silo. 3 bdr. plank farmhouse near Wellsboro. $120,000 United National Real Estate, Williams Realty, 717-724-1884.

TURKEY FARM FOR SALE Central PA by owner Write R-12, C/O Lancaster Farming, P.O B 609, Ephrata, PA 17522.

WANTED TO RENT Dairy farm with stanchion barn and house in South Central South Western, PA, as soon as possible. (814)267-5582

Wanted fully equipted Dairy Farm in Lancaster County to farm full time! or to take over Contact me soon! (301)287-3927.

WANTED
Farms or Farmland in Lancaster area.
Call David Charles
717-569-3131

WANTED
Farms
Lancaster &
Surrounding
Counties.
Call
717-653-5552
Ask For Howard Boyd

LAKE LOTS
w/central water, $6,950
Power boating, fish & swim
1-800-542-2933
Ask for Dan
CRESSWELL
717-874-0147

Wanted:
15-50 acres open or with buildings, suitable for horses. Southern Chester County preferred
(215) 644-7042

COMMERCIAL PROPERTY

Looking for buildings to hold flea markets, antique business, etc. Antique business already established. One building 40'x300', one 42'x120'. Located on 6½ acres. Double house & 3 trailer pads, located on the lot which are presently being rented.

Call

Century 21
Central Penn Associates Inc.
717-374-2121
Ask For Martha Ross
Evenings & Weekends
Call 717-286-0215

SOUTHERN LANCASTER COUNTY FARM

Beautiful 141 acres level dairy farm, 48 cow stanchion barn, pipeline milker, 2 concrete silos, bulk feeder, heifer shed, equipment shed, 18,000 bu. grain storage, 2½ story 150 year old brick home fronting along main highway in Amish neighborhood. Owner financing. Call for an inspection.

CLARION PA

123 acre farm, excellent large barn and out buildings. Produces 120 bushels/acre. Amish in the neighborhood. Call for details $69,000.

SHOWPLACE

110 acre dairy farm, STRASBURG. Long lane, many graceful tall shade trees, lovely spacious 7 BR, 3 bath room brick home with apartment. Modern 110 free HS cow barn, fully equipped milking parlor, also 60-stanchion dairy barn, many box stalls, bulk feed bin, Harvestore silo + other silos, many barns and buildings. This fine producing dairy farm is ready to go. (717) 397-3575 for an inspection.

AMMON K. GRAYBILL, Jr. INC.
Realtor/ (717) 397-3575

CUMBERLAND CO. - 78 acre hog & beef farm, limestone soil, 1200 feeder pig operation with contract. 2 floor bank barn 16x70 stave silo w/unloader and conveyors for 80' precast H trough. 4 bdm. frame & alum. siding dwelling. For details call Charles or Wib.

61 Acre limestone dairy farm, 33 tie stalls, 400 gal bulk tank, stable cleaner, 16x60 silo w/unloader, 4 bdr brick dwelling Call for more details.

We have buyers for farms. If you are thinking of selling, give us a call for a free evaluation of your property.

For Rent
Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

WANTED TO BUY: Outstanding horse farm, $300 to $500,000. Must be top quality land, buildings and setting.

Call
Nelson Ebersole
717-867-4487
Realtor-Auctioneer
Suburban Realty

WRITE OR CALL FOR BROCHURE OR FARMS & LAND

PRICE REDUCED TO $81,500

11 Acre farmette, 2 story house, new 30x50 pole shed, garage, pasture, stream, 1 ac. of small fruit. Snyder County.

LEROY HIBBS REAL ESTATE
(717) 837-0265

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the May 26 or June 30 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

BEAUTIFUL SOUTHERN LANCASTER COUNTY HAS 3 FARMS FOR YOU

91 acres with 4 bedroom, 2 story, large barn and milking parlor. Only $500,000

96 ac. beef operation with 4 bdr. 2 story, lots of road frontage. Only $575,000.

70 acres with 4 bdr. 2 story cement block building to handle approx. 30 to 40 head. Only $375,000.

Town & Country REALTY

Call Clarence

250 N DUKE STREET
LANCASTER PA 17602

Office (717) 299-4885
Home (717) 284-4423

NORTHUMBERLAND COUNTY

1. 194 Acres, 174 tillable Hagerstown loam, 154 free stalls, double 6 milking parlor, 3 silos 24x84, 24x60, 20x60 sealed, equipment shed, pond, large brick 4 bedroom home + small stone guest house.

2. General Farm, 70 acres mostly tillable, one 20x60 sealed silo, 3 br brick home and bank barn.

3. 10 Acre Veal Farm, with stream set up for 120 calf operation.

4. 62 Acre general livestock/horse farm, 40 acres, tillable. 2 story house and barn.

5. Lancaster County 96.8 Acres Prime for development. 10,000-15,000 sq. ft. lots, easy access to public water and sewer, 1 mile from Lancaster City.

Town & Country Realty
Call Agent: Harry Zimmerman
Office: 717-299-4885
Home: 717-355-2048

LOCATION! LOCATION!

This 68+/- farm is just minutes north of Lewisburg, Pa. 3 miles west of Rt. 15 and approx. 4 miles from I-80. The potential is perfect for this 1900's 3 bedroom house to become a Better Homes & Gardens Home. Downstairs features dining w/fireplace and living room w/fireplace. Kitchen & laundry area, also fireplace in master bedroom all of this plus barn and a few outbuildings for $154,900.

Call Villager Realty
Better Homes & Garden
(717) 966-3136

If You Are Looking To Buy A Farm In Western Ky. In The Christian and Todd Co. Areas

Contact
Stanley Fritz at
West Ky. Land & Auction Co.
1007 S. Virginia St.
Hopkinsville, KY 42240
(502) 855-3117
Nights; (502) 886-4216

Northern Iowa top quality farms

318 acres, 273 tillable, hog and berry, milking parlor, 3 Harvestore silos, 76 free stall barn, farrow and finish buildings, could feed cattle in place of dairy, nice 3 BR ranch-style home, contract.

254 acres, 225 tillable, grain and livestock, 2 nice homes, excellent hog and cattle facilities, 4 Harvestore silos, 90 CSR, drying bin, extra land to rent nearby, cash or assumable contract.

200 acres, 193.5 tillable, 83 CSR, nice home, 2 silos, good usable buildings, contract.

120 acres, ranch home, 2 silos, Cargill hog-type finishing unit, cattle sheds, contract.

340 acres, 39.8 acres in CRP, 261.9 tillable, good home, drying bin, 2 silos, many good usable buildings, contract.

Squier Real Estate
729 Main Street, Osage, Iowa 50461
515 732-5790 Day or night

WISCONSIN & ILLINOIS FARMS

2245 Acre Farm, in SW Wisconsin near Darlington in Lafayette County. Great corn and cattle farm, loess soils over 1/3 Tama, 5 nice homes, modern cattle feeding facilities can run 500 cows. 1293 tillable, good corn base. High state of fertility. Offered at $980/Ac. Call Siegenthaler Realty 608-776-4500 or Hertz Farm Management 217-762-9881.

Country Home & Great Farm - Fairview Township, Fulton County near Galesburg, Illinois. 246.38 acres, with 232.1 tillable, Ipava, Sable & Tama soils, nice home, hog house, barn, crib, shop and pond site. Offered at $2456/acre.

175.47 Acre Farm with approximately 169 tillable, low taxes Harp Township, DeWitt County, Illinois near Clinton Lake, 9 miles SW of Farmer City. Offered at $1800/acre.

Hertz Farm Management, Inc.
Box 467
Monticello, IL 61856
217-762-9881

TIOGA COUNTY

Country living with this 9 year old, 2 story home on 15+ acres, 3 bedrooms, 2 baths, LR, DR, kitchen, family room, utility room, full basement, above ground pool, attached 2 car garage and good views. Asking $115,000 #1081.

Excellent farmette near Hills Creek State Park, 2 story home on 52.95 acres, 3 bedrooms, bath, lr, dr, kit, full basmt., garage, bank barn, and misc. outbuildings. Asking $69,500 #1086.

CLINTON COUNTY

175 wooded acres bordering 7 mi. run, adjacent to state land $44,500 #1085.

Koch REAL ESTATE

9 Cone Street, Wellsboro, PA 16901
717-724-3500

YORK COUNTY FARMS

Private 20+ acre farm near Dover with all stone house, many outbuildings in excellent shape, never-failing spring and stream on property - $169,900.

All open 20+ acres with all brick rancher and 30x70 block building suitable for livestock - $189,900

Secluded 14 acre farm with 4 bedroom farmhouse, barn and stocked pond near York-Adams County area - $149,900

Eight acre farmette with 3 bedroom home, 40x50 barn with 6½ acres fenced pasture tremendous view - $146,900.

1790 Log farmhouse and very large barn on 7½ acres suitable for livestock, new inground pool included - $159,900.

WITMER REAL ESTATE & ASSOCIATES
725 Plaza, Route 15 North
Dillsburg, PA 17019
717-432-0029 or 717-691-7820

LET US HELP YOU FIND A FARM!

#1064 - Owner is retiring. 475 acres. 230 tillable, very productive valley land, mostly level big fields. Freestall dairy barn 120 stalls, computer fed grain stalls, double six parlor, 2000 gal. tank, 3 lg. silos, heifer barn, 3 houses. Main house is one of the nicest homes we have seen, 20 yrs. old, 5 bdrms, 2 baths, fireplace, nice setting. A showplace farm. $450,000. Top herd and large line of equipment available.

#1068 - Can be purchased bare or with Holstein dairy and nice line of equipment. Land is very productive, 6 tons of alfalfa, 4 to 5 tons of HMC to the acre. 270 acres, 180 tillable, 30 acres of woods, balance pasture, etc. Main barn 76 tie stalls. feed with electric cart, 2" pipeline, 1000 gal. bulk tank, large pole building for heifers, 4 silos. House is 3 bedroom ranch in excellent condition. Buildings on same side of road. A great place to raise a family. Reasonable taxes. This farm raises all its roughage plus HMC. Bare farm $240,000.

#971 - A good investment farm. 345 acres, large colonial home, 5 bdrm. 2 baths. 98 cow freestall, double six parlor, also conventional barn, 3 silos, nice location. Asking $325,000. Owner is anxious to sell. Might take some financing.

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100 YEAR OLD PLUS, 2½ story stone farm house with 3 car garage, and barn. House offers 4 bedrooms, 3 baths, wine cellar, built-in fireplace with raised firebrick bed in kitchen, another fireplace in living/dining rm with antique mantel. New heating system, wiring, plumbing and water system. Has 3 ponds, new horse fence and horse riding ring, on 10.46 acres.

LANCASTER COUNTY

2.5 ACRE FARMETTE, offers 4 bedrooms, greenhouse, bank barn and lots of room. Zoned for two horses. Call for additional information.

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- 127 acres, 1/3 hay, 1/3 planted pine, 1/3 wooded partially fenced, barn $110,000
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- 3 BR 1½ baths, brick rancher on 6¾ acre - horse shed and lot. $79,900

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BEAUTIFUL FINGER LAKES AREA

DAIRY FARM, 772 acres, 200 to 225 cow capacity, 50x380 barn, double 8 milking parlor, computerized milking system, heifer barn, calf barn, storage barn, 8 silos 4,000 gal. bulk tank, closed herd, 5 homes, can be purchased with cattle & machinery, #3022.

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FARMETTE, 56 acres, 40 acs till, river, creek, 33x66 storage barn, 2nd barn 60x66 w/box stalls, work shop & apartment, ½ mile regulation race track, 2 story frame home, 4 bdrms, 2 baths, family rm. w/beam ceiling & fieldstone fireplace, covered patio, scenic area, #3052

110 ACRES, 50 acs forest, barn, pond, orchard w/ assorted fruit trees, large vegetable garden, 9 rm. home, 5-6 bdrms, 2 car garage, storage bldg. #3042, terms.

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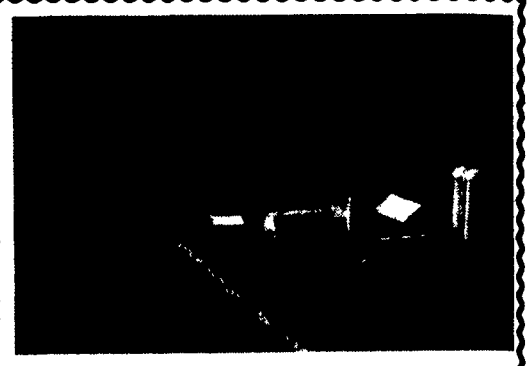

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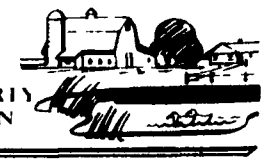

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- 303 acre Houston Co., MN dairy. 184 tillable, 67 free-stall barn, nice parlor, updated farm house. Subject to first right of refusal; good terms.
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- 326 acre Howard Co. dairy, 281 tillable, 100 free stalls, parlor, 5 Harvestores, slurry system, other buildings, 5 BR home. $345,000.
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AMISH COUNTRY FARM: 250 acre farm near Morrisville has 30 acres wooded with the balance mostly open. Good 40x120 barn has 52 ties, cleaner, 625 gallon tank, 16x40 and 14x40 silos. Impressive 4 bedroom home with double parlour, modern kitchen and fireplace. Priced right at $180,000.

NICE 104 COW SET-UP: in prosperous farming area near Richfield Springs. 528 acres with 210 tillable and 150 pasture. Honeoye silt loam soils. Barn has 104 stalls, 6 unit 2½ " pipeline, (2) 20x60 silos plus 20x40 sealed for HMC. 38x60 machine shed. Excellent 3-4 bedroom Cape Cod home. Also Nearly new 3 bedroom ranch style home. $425,000 bare or $575,000 complete.

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F303 - Mifflin County - Ferguson Valley - 100 acre production farm with gently rolling land, with road frontage, and stream through fenced pastures Large remodeled 4 bedroom farm house, 2 good barns and 2 silos A well maintained, picturesque farm. Ideal for dairy, beef, sheep or horses and good country style living Call Dallas Will, farm and land specialist Office (717) 248-5451 or Home (717) 543-5685.

F152- Snyder County - Meiserville - 112 acre general farm with creek, road and state game land frontage. Newly remodeled home with central vac, thermopane windows, stone fireplace, TV dish antenna and new plumbing and rewiring Large bank barn. Ideal for beef, sheep or horses Call Rick Walters - Office (717) 436-8839

F201 - Snyder County - 100 acre Christmas tree plantation, 90,000 premium Douglas Fir and Blue Spruce Trees. First harvest can be made this year Call George Harrison - Office (717) 374-8106 or Home (717) 672-9127

F302 - Mifflin County - Ferguson Valley - 131 Acre dairy farm, free stall barn, 3 silos, pipeline, and manure storage pit. Two story farm home and ranch home Adjoining land available for rent Ideal for dairy or beef. ASSUMABLE FMHA MORTGAGE AVAILABLE Call Dallas Will, Farm & Land Specialist - Office (717) 248-5451 Home (717) 543-5685)

L42 - Juniata County - Tuscarora Township - 83 62 acres Road frontage on hard road. Excellent location for sub-division or home sights Good stream thru the acreage borders on state game land POSSIBLE OWNER FINANCING NEW SURVEY, Call Harold Ford - Office (717) 436-8839 Home (717) 535-5913

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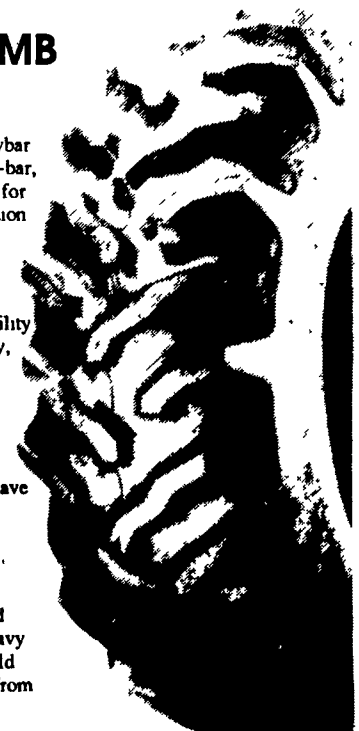

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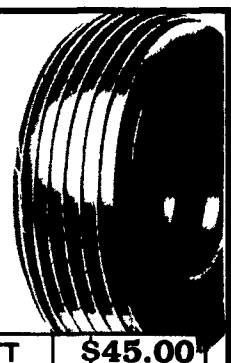

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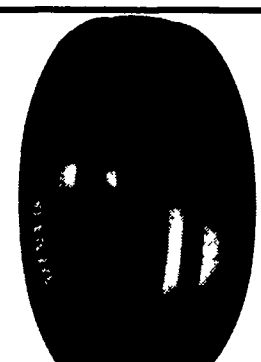

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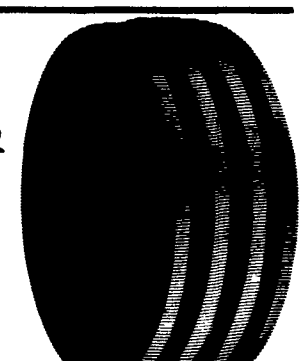

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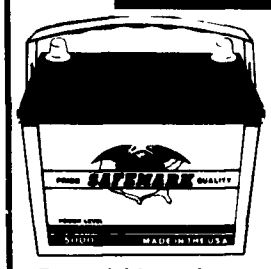

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Sincerely,
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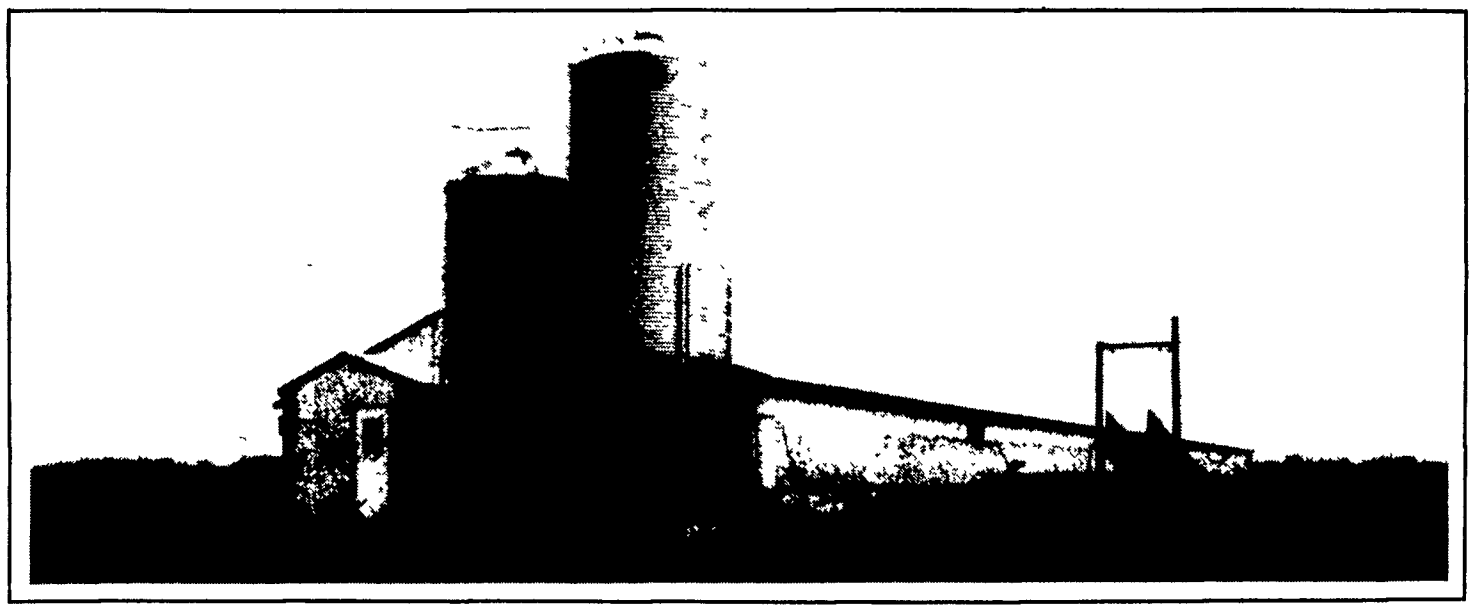
Tri-County Confinement Systems, Inc.



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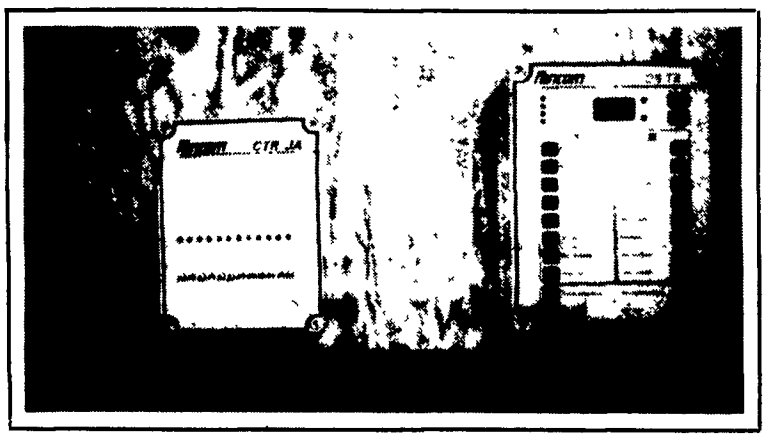

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Bee Activity Determined By Weather, Hive Conditions

ROBERT E. LEIBY
AND DAVID L. DUNBAR
Lehigh County Cooperative
Extension Office

Honeybees and pollinating wild bees visit the flower of several flowering vegetables and strawberries. They may improve the yield and quality of fruit in beans, eggplants, peas, and peppers, and they are essential for commercial production of all vine crops and most strawberry varieties.

Vine crops require bee pollination, since two types of flowers are found on the vines, and the pollen is dense and sticky. Cucumbers, squash, pumpkins, and watermelons have separate male and female flowers while muskmelons have male and hermaphroditic (perfect or bisexual) flowers. The sticky pollen of the male flowers must be transferred to the female flowers to achieve fruit set. Lack of adequate pollination usually results in small or misshapen fruit in addition to low yields. The size and shape of the mature fruit is usually related to the number of seed produced by pollination; each seed requires one or more pollen grains.

Even though bumblebees and other species of wild bees are excellent pollinators, populations of these native pollinators usually are not adequate for large acreages grown for commercial production. The best way to ensure adequate pollination is to own colonies or rent strong colonies of honeybees from a reliable beekeeper.

Movement of bees into the crop at the correct time will greatly enhance pollination. Cucurbit and strawberry flowers are usually open and attractive to bees for only a days or less. The opening of the flower, release of pollen, and commencement of nectar secretion normally precede bee activity.

Pumpkin, squash, and watermelon flowers normally open around daybreak and close by noon; whereas cucumbers, strawberries, and muskmelons generally remain open the entire day. Pollination must take place on the day the flowers open, since pollen viability, stigmatic receptivity, and attractiveness to bees last only that day.

Bee activity is determined, to a great extent, by weather and conditions within the hive. Bees rarely fly when the temperature is below 55 degrees F. Flight seldom intensifies until the temperature reaches 70 degrees F. Wind speed beyond 15 miles per hour seriously slows bee activity. Cool, cloudy weather and threatening storms greatly reduce bee flights.

In poor weather, bees foraging at more distant locations will remain in their hive, and only those that have been foraging nearby will be active. Ideally, colonies should be protected from wind and be exposed to the sun from early morning until evening. Colony entrances facing east or southeast encourage bee flight. The hives should be off the ground and the front entrances kept free of grass and weeds. A clean water supply should be available within a quarter mile of the hive.

The number of colonies needed for adequate pollination varies with location, attractiveness of crop, density of flowers, length of blooming period, colony strength, and competitive plants in the area. In vine crops and strawberries, recommendations are one to two colonies per one acre, with the higher number of higher density plantings. Each hive or colony should contain at least 800 square inches of brood and enough adult bees to care for the brood, regardless of weather conditions. Multiple bee visits of eight or more visits per flower are required to produce marketable fruit. When hybrid cucumbers are grown at high plant populations for machine harvesting, flowers should receive 15 to 20 visits for maximum fruit set. Strawberries require multiple pollination for perfect fruit formation. Generally, as the number of visits increases, there will be an increase in fruit set, number of seed per fruit, fruit shape, and fruit weight.

Insecticides applied during bloom are a serious threat to bees visiting flowers. If insecticides must be applied to any of these crops, select one that will give effective control but pose the least danger to bees. Apply these chemicals near evening when the bees are not actively foraging, and avoid spraying adjacent crops. Give the beekeeper 48 hours notice, if possible, when you expect to spray so that necessary precautions can be taken.

A written contract between the grower and beekeeper can prevent misunderstandings and ensure better pollination service. Such a contract should specify the number and strength of colonies, the rental fee, time of delivery, and distribution of bees in the field.

Capon Conference

Fayette County cooperative extension will host the 1990 Pennsylvania Capon Conference on Wednesday, June 27, at the Fayette County Fairgrounds in Uniontown, Pennsylvania.

Penn State University's capon production program, known nationwide for its leadership in the industry, continues to help producers improve their management, processing, and marketing skills. Capon production is an attractive enterprise for the part-time farmer, 4-H and FFA member, as well as the commercial poultry farmer.

This year's program will include such topics as "The Prevention of Health Disorders in Cockerels Prior to Caponizing," "Success with a Commercial Capon Enterprise," "Organizing a 4-H Capon Program," "Getting Your Birds Off to a Fast Start," "Conducting Capon Research in the Field," "Processing Equipment," "Selecting Caponizing Tools," and a 4-H Capon Club members panel. During the final hour of the seminar, there will be an optional "hands-on" caponizing clinic.

To register for this event, send your check or money order in the amount of $11 per adult and $8 per person under 18 years of age to Capon Conference, c/o William F. Gallagher, Fayette County Extension Office, Ground Floor, County Building, Uniontown, PA 15401. Make checks payable to 4-H Operating Account - Fayette County.

Your registration fee covers lunch, coffee breaks, and all educational materials. Registration should be sent no later than June 20, 1990.

The program will begin with registration, coffee, and doughnuts at 9:00 a.m. and conclude at 5:00 p.m.

Speakers will include Herbert C. Jordan, Penn State extension poultry specialist; Dr. David

(Turn to Page C3)

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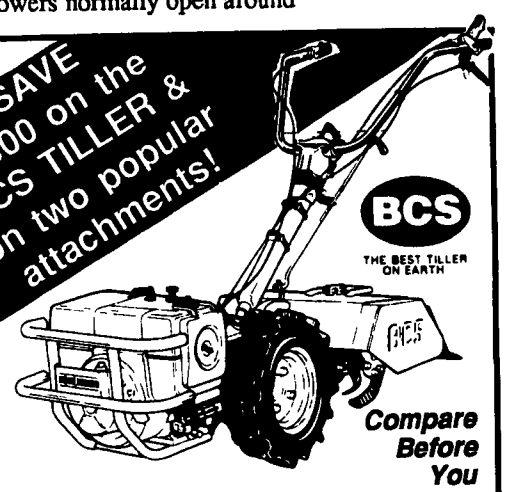

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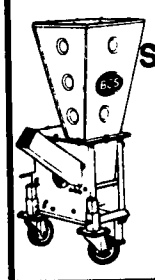

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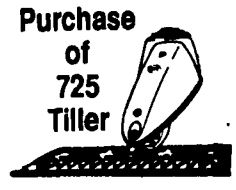

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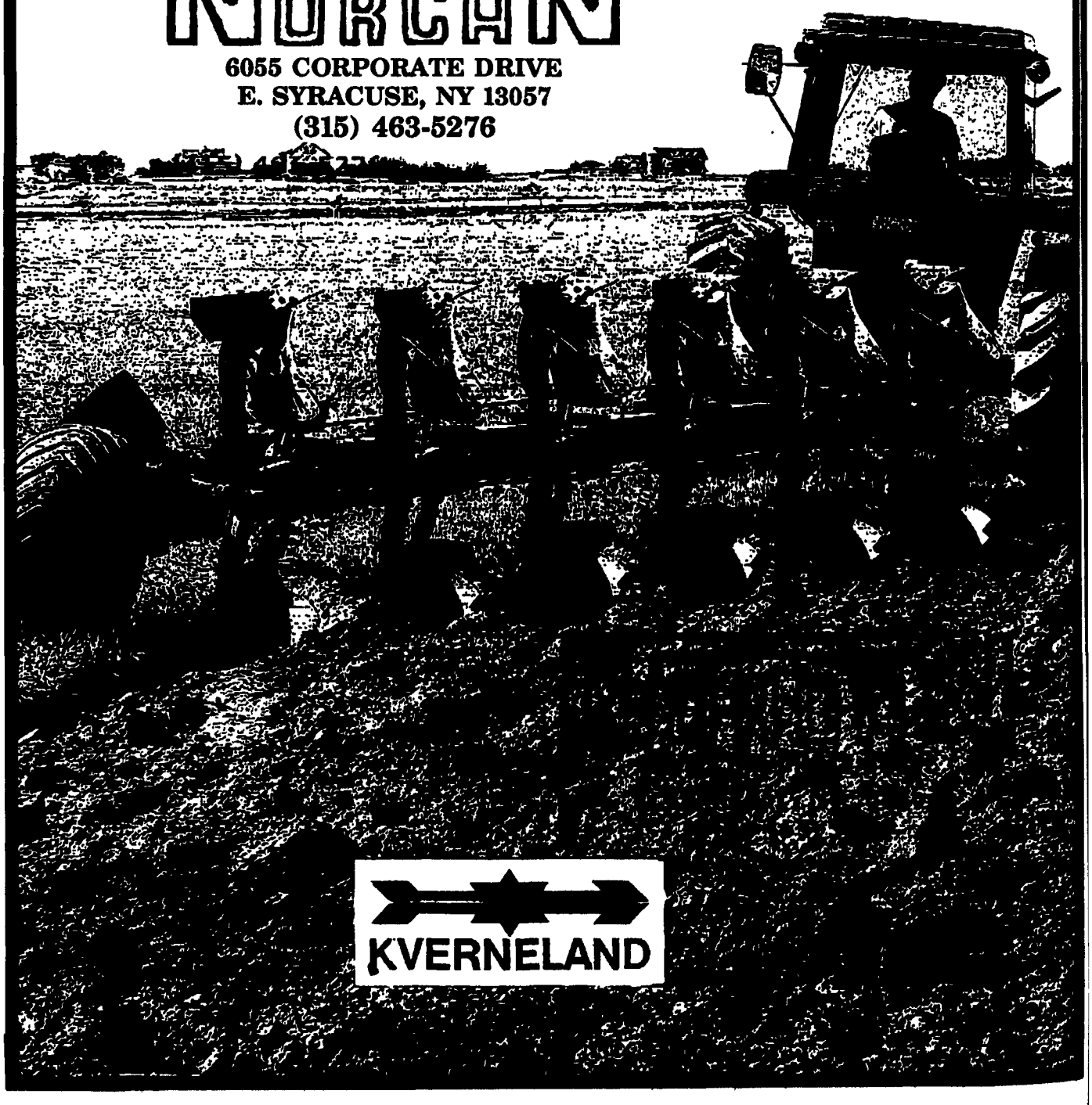


KVERNELAND

Somerset's 'Day At The Farm' Set

SOMERSET (Somerset Co.) — The Somerset County Farmers' Association will be holding its seventh annual "Day at the Farm" on Sunday afternoon, June 24, 1990, from 1-4 p.m.

Each year the organization chooses a farm in the county to host the events that bring agricultural awareness to those attending. This year's host farm will be Errer Hill Beef Farm, located on Rt. 601, eight miles north of Somerset.

Featured attractions will be the building of a 100-ft. beef and cheese hoagie, a 33-gallon ice cream sundae, farm tours and demonstrations, hayrides, numerous farm animals to see and pet, lamb samples, milk and milkshakes, and the judging of the beef and dairy cook-off.

The entire event is free to the public. For more information, contact Kurt Walker, (814) 445-4662.

Bee Activity

(Continued from Page C2)

Kradel, associate professor of veterinary science at Penn State; J. Lee Miller, Beaver County extension director; William F. Gallagher, Fayette County extension agent; John E. Creighton, county extension director (retired), Wayne County; R.J. Rugaber, senior extension agent, department of poultry science at Penn State; and Diane Myers, Myers Started Capons, South Fork, Pennsylvania.

For further information, contact the Fayette County Extension Office at (412) 438-0111.

Flushing Increases Litter Size In Gilts

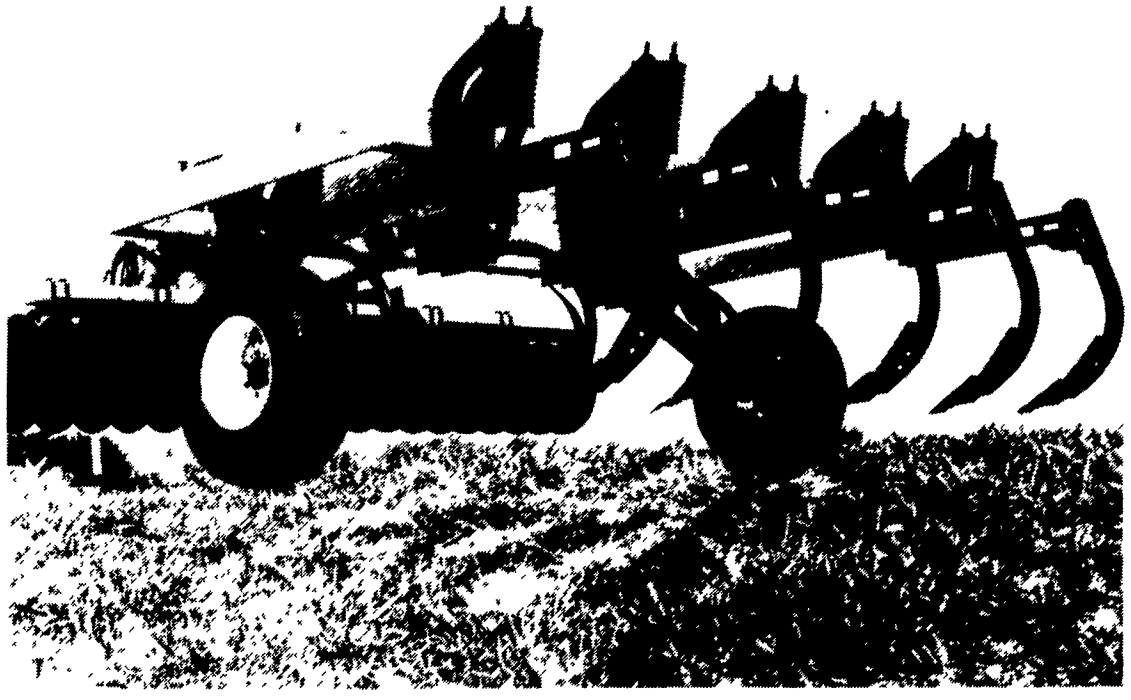
Many swine producers increase the energy content of gilt rations prior to breeding in hopes of increasing litter size. This practice is known as "flushing." Does it really work?

A Kansas State University study examined the effect of flushing on ovulation rate and litter size in gilts. Thirty-nine gilts were flushed with 3.4 pounds of ground milo in addition to a four-pound basal diet for two weeks prior to breeding. Forty-two more gilts were fed just the four pound basal diet. All gilts were bred on the first heat after the start of the trial and then classified as to whether they were bred on the first or subsequent heats.

Flushed gilts bred on the first heat ovulated more eggs (14.4 versus 13.3) and farrowed larger litters (9.4 versus 8.3) than gilts that weren't flushed. Flushing had no significant effect on ovulation rates or litter size in gilts bred on their second or subsequent heats, although ovulation rates tended to be higher.

It appears that flushing may increase litter size in gilts on most farms, especially if gilts are bred at first heat.

Plows Get Beefed-Up Frames



GOODFIELD, Ill.— DMI, Inc. recently announced new beefed-up 4"x6" frames on the DMI Colter-Champ II HD cutter-chisel plows.

According to DMI, these units feature 1¼ "x3" edge-bent, rear-mounted parabolic shanks designed to till 4" deeper, using same hp, to reach and shatter compacted soil while front 1¼ "x2" edge-bent shanks pre-fracture ahead of parabolics.

The S/R 1800 "holding-power-plus" spring-reset mountings maintain tillage depth and prevent hopping. The hydraulic, independent colter assembly is available with either 24" individually-mounted colters or 20" gang colters for cutting residue to minimize erosion.

Larry VanEtten, DMI product manager, said, "The Colter-Champ II HD, a part of the DMI Yield-Till system of conservation tillage tools, provides improved water management, aerobic activity, enhanced root growth, and profit-improving higher yields." VanEtten also said that these units are available with all shanks 1¼ "x2" and with shear bolt mountings.

For further information, contact DMI, Inc., P.O. Box 65, Goodfield, IL 61742, (309) 965-2233.

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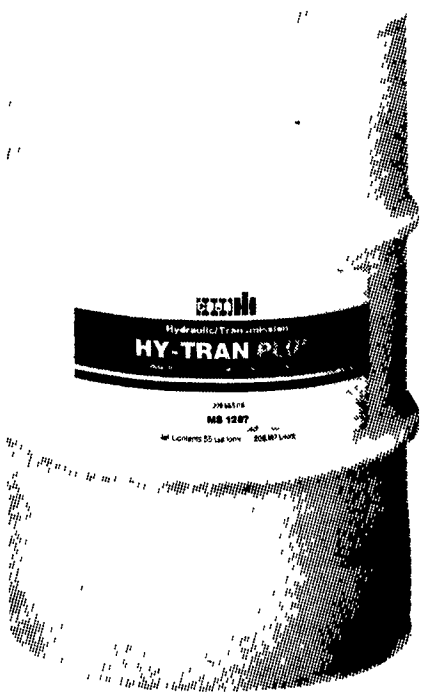

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FmHA Holds Election

YORK (York Co.)— The Farmers Home Administration (FmHA) county committee election this year will be held on July 10, 1990.

The ballot below must be filled out, detached, and mailed and received or returned in person to Farmers Home Administration, 124 Pleasant Acres Road, York, PA 17402, no later than 4:30 p.m. on July 10, 1990.

If you do not vote in person you should mail your ballot inside a blank envelope marked ballot to ensure a secret ballot. This blank envelope should be placed inside the envelope you use to mail your ballot. Your name and address must be legible on the outer envelope. Failure to provide this information will render your ballot invalid.

Only one ballot may be voted in person or by mail by any voter. Votes in envelopes containing more than one absentee ballot will not be counted. Ballots and envelopes may also be obtained from your local FmHA office.

The slate of nominees for York County are listed in the ballot below. The qualifications of persons voting are described in the "Voter Certification Statement." For further information regarding voting and voter eligibility, see the County Office listed above.

FmHA elections are open to all eligible voters without regard to race, color, religion, national origin, age, political affiliation, marital status, sex, and/or handicap.

U.S. DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION
BALLOT FOR COUNTY COMMITTEE MEMBER(S)

State: Pennsylvania County: York

* Candidates: John R. Korver ☐
* ONLY VOTE FOR ONE CANDIDATE

By submitting this ballot, I attest that I meet the criteria to vote.

Please detach this notice before voting ballot

VOTER CERTIFICATION STATEMENT

Subpart W of Part 2054 of Title 7, Code of Federal Regulations requires that all voters for FmHA county or area committee elections meet the following eligibility requirements: (a) be farmers or spouses of farmers; and (b) have their principal farming operation within the county or area for which the election is being held.

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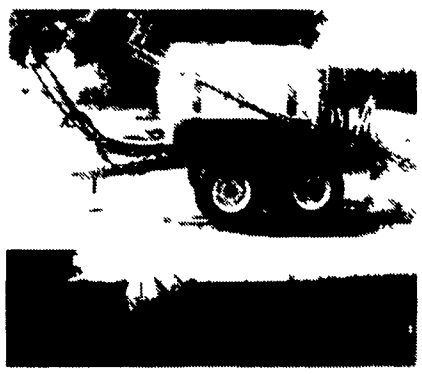

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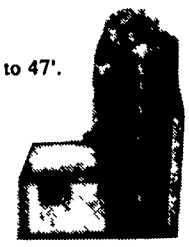

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Use with the new 80-to-1™ high concentrate foam.

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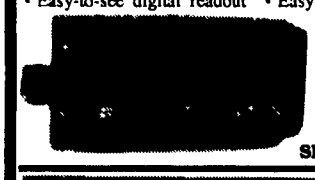

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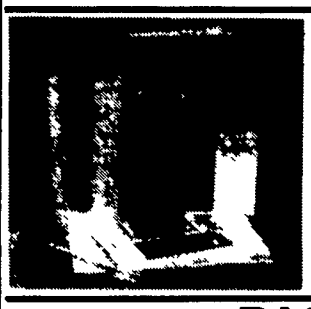

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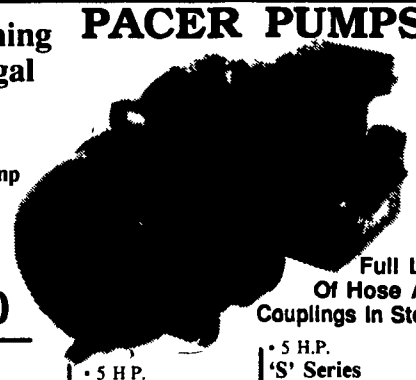

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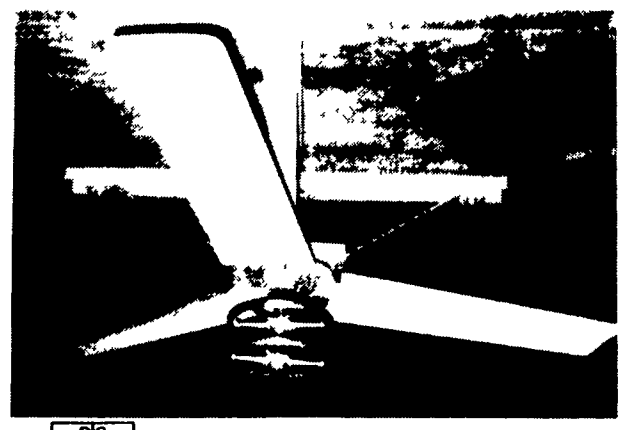

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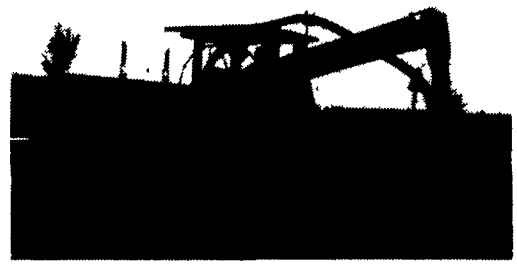

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Potter Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

April, 1990
Rolling Herd Average

Name	Brd.	No. Of Cows	Days Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Kevin Risser	R&GH	123.9	88.3	22,150	781	714
Ivan Kibbe Jr	RH	98.9	91.0	21,182	841	704
Ivan Smoker & Son	RH	110.2	87.6	20,853	839	698
Dale Hoffman	R&GH	103.3	87.7	20,600	741	694
Guy Dunn	RH	51.5	87.4	19,518	717	660
Dan & Leon Tice	R&GH	48.7	89.2	20,170	734	641
Donald Thompson	RH	47.6	82.6	19,685	730	633
Jack Thomas Sr	MX	69.4	87.6	19,570	745	627
John C Traub	GH	42.4	87.8	19,579	725	621
Ron&Candy Cooney	RH	66.8	85.8	19,479	747	615
Titus Risser	R&GH	106.9	87.4	18,317	649	605
Rodney Lane	R&GH	43.7	85.7	17,690	633	603
Sonoco Farm	R&GH	50.5	87.1	18,566	678	602
Jack Knowlton	RH	59.8	89.7	18,725	669	602
Alvin Miller	R&GH	106.9	87.9	18,455	693	598
R-Own Farms	RH	85.7	82.3	18,153	655	593
Robert Francis	RH	36.2	84.2	18,392	720	563
Craig Torrey	R&GH	39.3	86.1	17,420	608	560
Ivan Kibbe						
Zelda	H	7-6	305	26,651	1040	
Becky	H	4-7	305	26,103	900	
Shannon	H	3-7	305	22,264	872	
Ron and Candy Cooney						
Cupcake	H	5-3	305	21,025	864	
Dan and Leon Tice						
Homer	H	4-5	305	22,475	860	
Dale Hoffman						
Heidi	H	8-7	305	25,081	895	
Cass	H	6-9	305	26,980	876	
Alice	H	4-10	305	20,999	903	
Brandy		4-5	305	27,000	1022	
Jack Thomas Sr						
Josey	H	5-0	305	20,571	964	

MERCER CO. DHIA
April 1990

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Rollin & Dennis James	B3	47.2	89.0	24,127	883
Debbie Moose	4	22.7	92.3	15,927	791
Van DeJersey	4	87.4	88.4	15,235	789
Canon Dairy	B8	78.6	88.2	19,690	776
DeWayne & Wm. Coulter	3	82.5	89.9	20,456	774
Vantage Jerseys	4	100.5	87.6	16,651	768
Arthur Baxter	3	37.2	93.0	21,479	751
Gerald Moose	4	32.7	90.3	15,708	749
Lengel Brothers	G3	161.7	90.8	19,185	743
Dale L Kepner	B3	39.0	85.0	20,089	740
Dean Moose	4	67.1	89.8	15,997	737
Clan Campbell	G3	75.4	87.7	18,144	728
Romar Jersey Farm	4	101.6	88.5	14,908	719
Larry Stevenson	B3	38.8	88.9	19,550	701
Ralph & Gary Oakes	8	11.7	99.5	16,219	693
Dixlyn Farm	B3	18.5	93.8	17,223	691
Hunting Valley Dairy	B3	169.2	86.0	18,522	684
Shannon Dairy	G3	154.5	86.4	19,064	683
Janet Williams	B3	13.0	87.7	19,126	683
Donald Yasnowsky	B3	33.6	84.9	18,391	679
Double E Farm	B3	54.2	87.1	18,815	674
Hillview Acres	B8	41.8	86.9	15,921	673
David L. Melton	G3	47.1	89.1	18,756	668
A.W. Moore	B3	48.6	87.7	17,608	660
Daivd & Leigh King, Jr.	B3	51.0	87.6	17,587	659
David J. Woods	G8	84.1	89.8	17,879	654
Richard E. Slater	G3	33.4	87.9	16,587	652
Ralph & Gary Oakes	B3	45.9	88.5	18,111	651
Gloria Callahan	B3	29.3	85.2	18,382	650
Lactation Reported					
West Branch Holstein V Salley		10-4	305	21,110	1078
Rollin & Dennis James					
Jazz		3-5	305	25,287	962
PJ		2-4	305	23,715	901
Minor Sons B&W Sugar		4-7	305	21,163	948
Dale L. Kepner 40		4-4	305	25,227	934
Lengel Brothers					
833		5-7	305	21,512	914
961		2-4	305	19,708	888
DeWayne & Wm Coulter Queen		7-1	305	24,099	894

Wayne County DHIA
April, 1990

Charles Dennis, RD 2 Honesdale, had the leading dairy herd in the Wayne County Dairy Herd Improvement Association for the month of April, according to the Cooperative Extension Service.

Dennis's herd of 52 Holsteins had a rolling herd average of 21,118 pounds of milk and 779 pounds of butterfat.

Other top herds were: Pruss Vale Holsteins, #1 Lake Ariel, 20,613 milk and 778 fat; Kevin Burleigh, #1 Pleasant Mount, 21,437 milk and 778 fat; Rowe Brothers, #2 Honesdale, 18,836 milk and 737 fat; Gary Fielding, #5 Lake Ariel, 19,441 milk and 710 fat; Highland Farms, St. Rt. Honesdale, 20,030 milk and 705 fat; King Hill Farm, Starrucca, 17,647 milk and 702 fat; John Worobey, #2 Thompson, 17,986 milk and 691 fat; George & Dave Banicky, #2 Thompson, 18,354 milk and 679 fat; and Summer Hope Herseys, #1 Starrucca, 14,780 milk and 673 fat.

The cow completing the highest lactation of 305 days or less during the month of April was a three-year-old Holstein owned by Buck Brothers, #3 Susquehanna. "28" produced 24,516 pounds of milk and 848 pounds of butterfat.

Other top producers were "Georgia" owned by A&M Spangenberg, Starrucca, 21,809 milk and 845 fat; "Hilda" owned by Rowe Brothers, #2 Honesdale, 20,593 milk and 838 fat; "8" owned by William Taninies, #4 Honesdale, 21,046 milk and 838 fat; "Dandy" owned by Gary Fielding, #5 Lake Ariel, 22,498 milk and 821 fat; "Cheryl" owned by Kevin Burleigh, #1 Pleasant Mount, 23,855 milk and 818 fat; "Patty" owned by King Hill Farm, Starrucca, 19,954 milk and 816 fat; "Banana" owned by Stoney Way Farm, #1 Equinunk, 21,058 milk and 803 fat; "Diplomat" owned by Rowe Brothers, 20,172 milk and 799 fat; and "Jitrbut" owned by Rowe Brothers, 19,531 milk and 788 fat.

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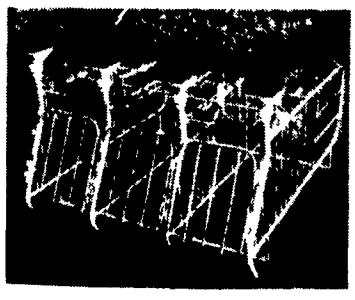
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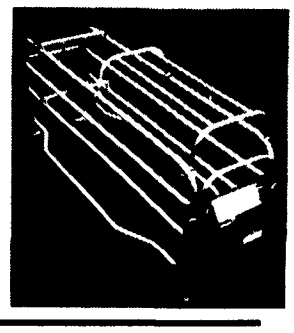

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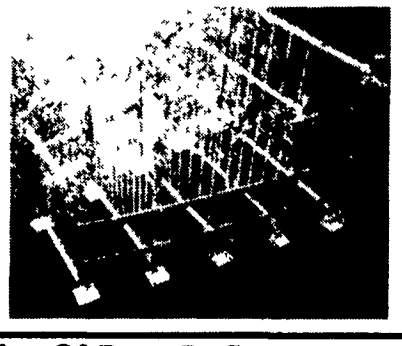

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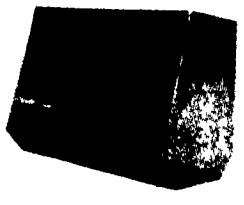

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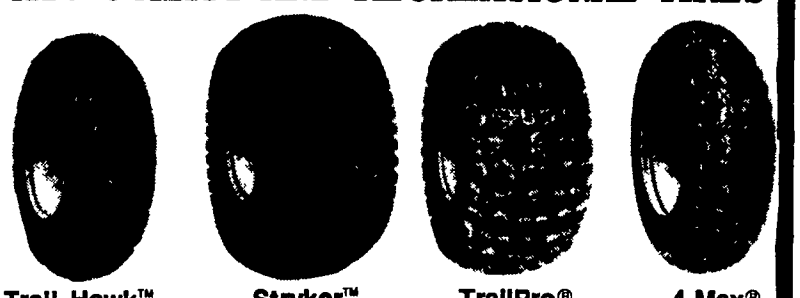
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Trail Pro	22x11.00-9	$60.75	4-Max	20x7.00-8	$34.50
Trail Pro	22x11.00-10	$60.75	4-Max	20x7.00-9	$35.75
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			4-Max	22x8.00-10	$40.00

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Farmers Survive Pressures Of Development

LEWISBURG (Union Co.) — Last week at the Union County Economic Development Council meeting, Bob Garrett, executive director, reviewed the economic activities of the county.

He quoted from a publication "Road to Renaissance V" produced by Penn State University, Bell of Pennsylvania, and the Pennsylvania Chamber of Business and Industry.

The data indicate that employment in construction in Union County was at a fast growth in 1987-1988. Twenty counties had a very fast growth rating. This was mostly concentrated in the eastern half of the Commonwealth.

Growth means change for many rural communities and residents. For example, growth created new employment opportunities and expanded tax bases for municipalities. But these benefits are balanced by new environmental challenges and difficulties for local governments in providing the necessary services.

Among those affected were thousands of families who traditionally earn their livelihood from farming. For some rural families, growth meant opportunity to profit from the sale of land which became increasingly valuable for commercial and residential development. For other farm families who desired to continue to farm, rapid population and economic growth meant new challenges for farm survival.

How do farmers survive this type of pressure? What are the most important reasons for leaving farming? These were the subject of a study completed at Penn State University last year. By learning more about the factors that are pertinent in a farmer's decision to continue to farm, more effective policies and programs can be developed to help farmers survive the pressures of development in rapidly growing regions.

This study may have major implications for farm leaders and county and municipal officials in the Susquehanna Valley area.

The study was done in five southeastern Pennsylvania counties of Berks, Bucks, Lehigh, Northampton, and York. These counties were chosen because they are important agriculturally, and they are close to growing metro areas.

During 1987-1988, these counties experienced decrease in farmland acreage and value of agricultural production. The loss of acreage and production partly reflects the heavy pressure for development in these counties.

Ninety-one farmers were interviewed. This included both former farmers and farmers who were still in business at the time of the study. Former farmers were more likely to be milk producers, while current or those presently farming were more likely to be grain producers.

Why do farmers leave farming? The farmers surveyed gave many reasons for leaving farming, but farm profitability was the answer most frequently given. The belief that their type of farm operation was no longer profitable was more prevalent among former farmers than among current farmers.

The second most important reason for leaving farming, given by former farmers, was that they "could make more money by selling land." Eighty-nine percent of current farmers said they could make more money by selling their farm than they could by farming it.

It is important to keep in mind that not all farmland sold goes for development. Less than 50 percent of the land sold by former farmers in the study was being developed.

Nevertheless, the tendency for development is significant. Among current farmers, two-thirds have been approached by developers on a regular basis. This is important because farmers near development are more likely to leave farming.

An increase in vandalism, traffic congestion, and difficulty in obtaining supplies were not reasons to leave farming. Harm to livestock was listed by former farmers. It seems farmers will tolerate a certain level of vandalism. Littering, not listed as a reason for leaving farming, was experienced by 40 percent of both current and former farmers. One-fourth experienced traffic congestion and trespassing was experienced by about one in five farmers.

Leaving farming because of a lack of labor was a response by over one-third, and former farmers relied more on hired labor than did current farmers in grain production. Hiring has become harder during the past five years, and the reason offered was that "workers can get paid more elsewhere."

Credit was also harder for former farmers to obtain. This may have reflected the weak farm economy of the early eighties. They also had more difficulty with availability of markets and information services. Increases in property taxes were also perceived as a problem.

Of those who held off-farm employment, over half of current farmers said it was a very important decision to continue farming and 59 percent of former farmers said it was important to their household while they were farming. One third saw higher pay in off-farm employment as an incentive to leave farming.

Why do farmers stay? Two-third of the present farmers indicated that they would be farming in the next five years. They tended to have a more positive attitude toward farming in their area and would encourage others to do so. They believe the land needs to be farmed, and viewed farming as not just a job, but as a way of life.

This indicates that in the Susquehanna Valley we must not only preserve farmland, but also explore ways to increase the availability of information and markets and farm labor.

An interesting part of the study was that both former and current farmers were favorable to a variety of farmland preservation programs. Preferential taxation of farmland was the most widely accepted. Half indicated that zoning would lead to better long-term opportunities for farming.

Anything that will decrease the conflict between farmers and nonfarmers will help. Ag security areas will promote this. Perhaps a better understanding by nonfarmers of the constraints that farmers operate under would lessen the conflict.

The growth and development in the state is producing opportunities and challenges for everyone. It is a challenge for farm families to move equipment on congested rural roads, to finding workers willing to assist with harvesting crops and milking cows when higher paying jobs are available in nearby urban areas.

Pennsylvania has taken some important steps to protect farmland in rapidly growing areas. But to help farmers survive the pressures of development, farmland preservation programs must be accompanied and complemented by comprehensive programs supporting community planning, improved agricultural efficiency, better farm management, and more effective marketing of Pennsylvania farm products.

A New Look At Temperature

WASHINGTON, D.C.— Oldtimers who argue the weather has changed may be right, depending on where they live.

Among hundreds of small towns studied nationwide, said a U.S. Department of Agriculture scientist, the biggest change in average annual temperature has been a drop of 3.78 degrees F at Washington, GA. And for those complaining about the weather getting hotter -- he says it's gotten 3.23 degrees warmer at Schenectady, NY.

"On average, though, the change at 961 official weather stations over the past 70 years was about a ½ degree decrease," said Sherwood B. Idso, a physicist who is studying environment changes for USDA's Agricultural Research Service.

"Our study, plus a half dozen others, indicates we have not yet begun to feel global warming due to the greenhouse effect," he said.

Idso reported on findings from a study of temperatures recorded from 1920 to 1984 at official weather stations. He said they were located in small towns, cities, and suburbs. Some towns had populations as small as 300, while the average population for all sites, based on the 1980 census, was less than 6,000.

Statistical analysis showed a connection between temperature change and population shifts over the years to the metropolitan areas, according to Idso.

"Urban heat islands form when more people settle in an area," he said. "Not only do they bring their own body heat, they burn fires, drive cars, and pave over land that used to reflect more heat and evaporate more water."

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New Markets For U.S. Grain

ST. LOUIS, MO. — Joyous Germans celebrated a new year like none they've experiences before or will ever see again: Families separated for four decades met at the Berlin Wall to dance, sing, and toast the end of communist tyranny in East Germany.

Though 1989 marked the end of opposition, it also marked a new beginning — an era of freedom and the sometimes painful responsibilities that go with it — for all Eastern Europe.

Karl Fangauf is the American Soybean Association's director of market development activities for Northern Europe and a soon-to-be unified Germany. Fangauf says his countrymen and all people of the region are going through a difficult transitional period.

"These people have not been allowed any private initiative for more than 40 years," he said. "They're absolutely overjoyed to have their freedom once again but now they have to think about what freedom really means to them.

"Freedom means they have to take care of their own lives, their own families. There's no state organization to look over them and care for them," Fangauf said. "They have to decide what they want to accomplish today, this week, this year, the rest of their lives. They have to decide what will happen with their country. These are responsibilities they've never had before, but responsibility is what freedom is all about."

The task of feeding themselves is the largest responsibility facing Eastern European and Soviet citizens. This is no simple matter when you consider all these countries are in the process of moving from state-run collective farms to privately-owned and managed operations. Other stumbling blocks in Eastern Europe are a complete transition from centrally-planned economies to free market systems and a lack of hard currency to make outside purchases.

Romania — the most downtrodden of all nations in the region — was the first to make a move at helping itself. Officials in the new state ag ministry contacted ASA weeks after Nicolae Ceausescu was overthrown to express their desire to purchase seven million bushels of soybeans. Steve Nemeth, ASA's market development director for the region, now points out Romanian officials believe the country needs 900,000 metric tonnes of oilseeds or oilseed equivalent. Two-thirds of this amount (or 22 million bushels) could be soybeans.

Hungary has seen sweeping changes in its feed trade and manufacturing industries in the last few months. An organization known as AGRIMPEX used to be the country's sole importer of grains and protein meal. Now 19 grain traders and feed manufacturers have joined forces to form an import/export agency called GABONA Ktf (Ltd.) which will give AGRIMPEX stiff competition. Another positive sign is Hungary's elemination of price controls on protein meals, premixes, supplements, and compound feeds. All are subject to free market forces.

Poland is perhaps the best indication of what lies ahead for the region's other countries. Its free market experiment has boosted unemployment but trimmed interest rates and inflation. Nemeth says the $20 million worth of soybean meal (70,000 metric tonnes) donated as part of the U.S. government's recovery package has brought temporary relief to the Polish feed supply but falls far short of making meat readily accessible to a large share of the population.

"Our sources tell us the agricultural situation in Poland will start to improve, bringing production costs closer to a meat product cost that's affordable to more Polish consumers," Nemeth said. "Our ability to export U.S. soybean meal will depend largely on Polish meat producers' ability to lower their production costs."

The Soviet Union sliced its 1989 soybean imports by 37 percent from the previous year despite its livestock sector's great need for protein. The Soviets have increased imports of lower protein meals to offset its reduced soybean intake. The reasons for this change are pure speculation, but the Baltic states' seccession might be a factor.

"We might be at a point where Moscow is going to concern itself with Russia and let Estonia, Latvia, and Lithuania take care of themselves," Nemeth said. "Another reason for the import cutbacks could be because Gorbachev for the first time ever is having to make some priorities on how money will be spent. Money spent on soybeans in the past may be going to the infrastructure to improve the Soviet agricultural system's long-term efficiency."

The conversion from collective to private farms is the greatest step Eastern Europe and the Soviet Union are taking to improve their long-term agricultural production efficiency.

All these countries are struggling to develop a fair and equitable means of dividing these large farms into smaller single family units, but Nemeth believes ASA could have a significant role once the process is complete.

"Providing technical assistance is our forte," he said. "We can assume the role of technical teacher and provide the instruction they need to produce a broiler in 45 days.

"But I also think it's essential we break new ground and go beyond the traditional practice of providing information on least-cost ration formulation and proper micronutrition balance," he said. "The greatest need these new private farmers will have is management expertise. They just don't possess it because they've never had to make management decisions themselves.

"I'd like to establish an exchange program between U.S. farmers and those of the Soviet Union and Eastern Europe. We would send a U.S. family farm to the Soviet Union to show the Soviets how they function as a unit and make management decisions together," Nemeth said.

That would be costly, he admits, but also quite effective. "SPARC (Soybean Promotion and Research Checkoff) funds would help tremendously. This one-on-one communication is expensive but it is still the best way we know of transferring information."

Competition On For State Dog Trials

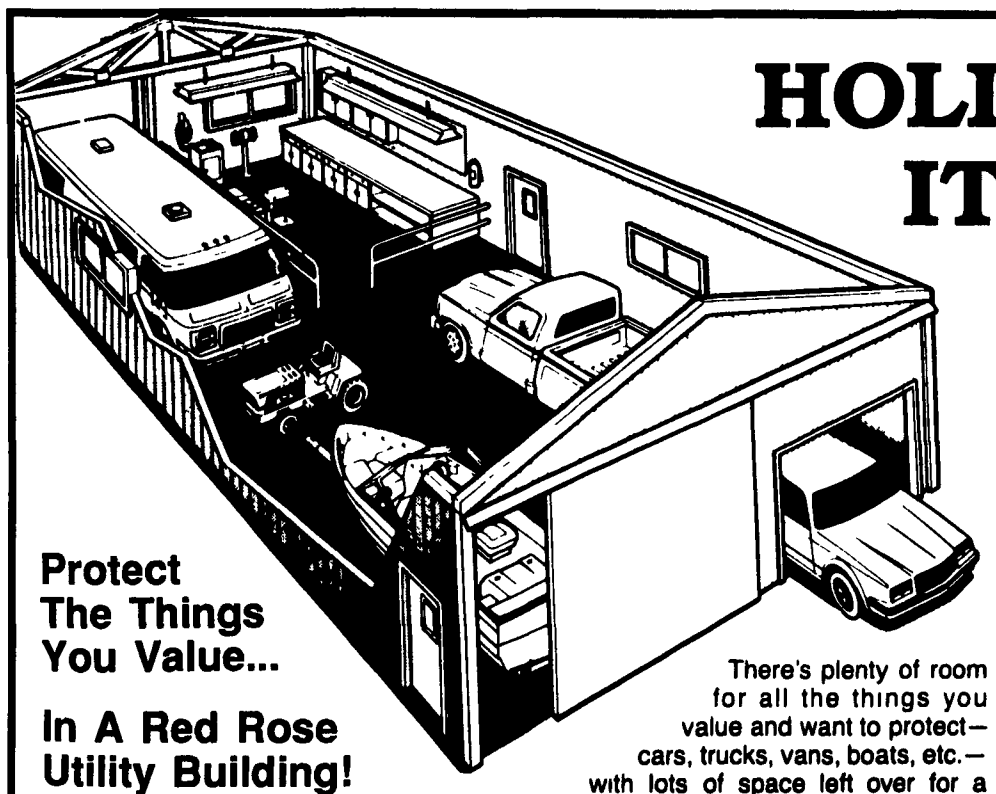
HOP BOTTOM (Susquehanna Co.) — The Pennsylvania state championship stock dog trials will be held here this year at the Sheepy Hollow Farm, on June 16 and June 17, 1990.

Sponsored by the First Universalist Church of Brooklyn, these trials are qualifying trials for the United States Border Collie Handlers Association and the Northeast Border Collie Association.

For hundreds of years, stockdog trials have been held in Scotland and England where sheepdogs, primarily Border Collies, and their handlers exhibit their skills in handling sheep through an assigned obstacle course.

Last year, 87 dogs competed representing fourteen states from Maine to Illinois to Virginia and the provinces of Quebec and Ontario. Many of the dogs and handlers are among the top 10 percent in the entire United States. Many of the dogs are imported from Scotland and England.

Judge Vergil Holland, from Hobart, New York, will watch the performance, deducting points for any deviation from the ideal perfect run. Gripping or biting the sheep in any way will result in an immediate disqualification unless the sheep is directly fighting the dog. The ultimate result is to put the sheep through the course in a quiet, controlled manner, causing the sheep very little anxiety. Spectators watch the competitions and see these fascinating dogs compete under total control at distances of 260 to 500 yards through obstacle after obstacle.



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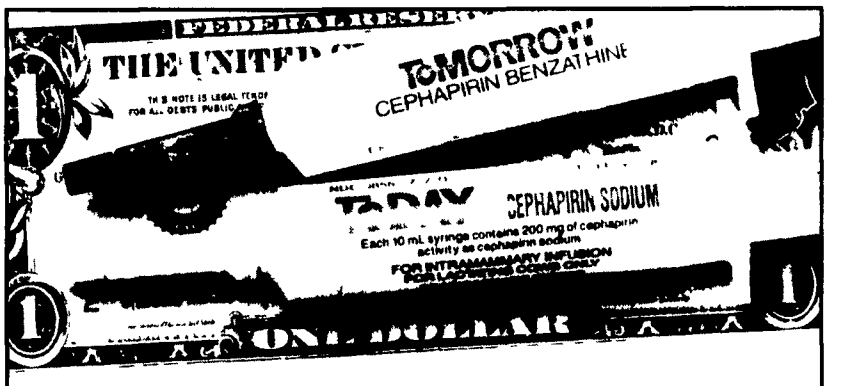

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Fungi Kill Insect Pests

WASHINGTON, D.C.— Natural enzymes found in insect-eating fungi could give farmers and gardeners custom-made alternatives to chemical insecticides, according to U.S. Department of Agriculture scientists.

"We have identified certain enzymes that appear promising for making fungi lethal to insects that attack corn, cabbage, wheat and other crops," said research geneticist Timothy D. Leathers of the USDA's Agricultural Research Service.

Many fungi secrete enzymes that break down an insect's skin. That lets the fungus penetrate, multiply and consume the insect, said ARS microbiologist Subhash C. Gupta. He and Leathers work at the agency's Northern Regional Research Center in Peoria, IL.

Beyond continuing the enzyme search, Leathers said, the next steps would be to genetically engineer the most promising enzymes into various fungi and devise means for commercially mass-producing the fungi.

"Genes that make the newly identified enzymes could be placed into other fungi and make them amenable to growing on insects that they otherwise would not infect," Gupta said. "Fungal spores containing the enzymes could be mass-produced and sprayed onto crops. This approach would be safe for plants, beneficial insects, animals, people, and the environment."

In some lab tests at the Peoria research center, fungal spores killed 50 percent of the target insect species within four days.

The researchers studied five strains of a common soil fungus that produce a variety of enzymes. They did not reveal the identity of the fungus since they are applying for a patent on the new enzymes and the fungal species and five strains.

The work is being supported by the Biotechnology Research and Development Corporation. The corporation, a consortium of companies, universities and the Peoria center, was formed in 1988 to develop new commercial products from research.

"Identifying these enzymes is important to the BRDC and its member companies because we're hoping to introduce more natural products to help agricultural problems and at the same time show reasonable concern for the environment," said J. Grant Brewen, BRDC president.

Landmark Genetics Acquires Young Pennsylvania Bull

Landmark Genetics Acquires Young Pennsylvania Bull

HUGHSON, CA — Londondale Beaut MONTANA *TD, Reg. #2096218, a young Holstein bull bred by Londondale Farm, Punxsutawny, has been selected for sampling in the young sire proving program of Landmark Genetics. His semen has just been released for use in herds on official DHIA test throughout the United States.

As a member of Landmark Genetics' "GO" (Genetic Opportunity) program, MONTANA is undergoing thorough testing. He has successfully passed his health tests and the goal now is to get a minimum of 50 daughters milking in 40 herds across the U.S. for a high repeatability on his first proof.

Terry Rawn, regional sire analyst for the international artificial breeding company, said, "We've selected this youngster because of his outstanding bloodlines."

MONTANA is sired by the popular Happy-Herd Beautician, perhaps one of the most complete Holstein sires. His offsprings are framey, wide and deep ribbed with beautiful udders.

MONTANA packages his sire's attributes with one of the country's most pure for production cow families. One of Ford's wettest daughters is MONTANA'S dam. This 88 point Ford has over 100,000M 4,000F and 3,400P in three lactations. The VG 86 grandam has over 154,000M lifetime production with 4.0% average test and two records over 1,000P.

All of this extreme production was through extremely sound udders with deep, deep center ligaments.

Expect MONTANA to sire lots of production and depth of dairy rib. This production should come through well attached udders with extreme center support.

Semen from MONTANA, according to Terry Rawn, will be available for sampling in the "GO" herd program for the next 60 to 90 days. For more information, contact Landmark Genetics, telephone (209) 883-4001.

Church & Dwight Names Manager

PRINCETON, N.J.— Church & Dwight Co., Inc., manufacturer of ARM & HAMMER® feed grade sodium bicarbonate and MEGALAC® rumen bypass fat, recently named Joseph Pecherski manager of technical support services.

Pecherski, a native of Southgate, MI, joined the agricultural products group in February 1990. He works with Church & Dwight dairy nutritionists and the marketing group to prepare technical information and work as a liaison between marketers, researchers, and the sales force.

Before joining Church & Dwight, Pecherski worked for five years as national account manager for Tenneco Minerals Company, a Tenneco Inc. company, manufacturer of ALKATEN® rumen buffer. While at Tenneco, Pecherski developed the strategy for introducing and developing a market for ALKATEN®.

Prior to working for Tenneco, he spent 26 years with BASF Wyandotte Corporation, where he directed the marketing and field sales effort that grew the sodium bicarbonate business from 30,000 tons per year in 1975 to 65,000 tons per year in 1980.

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1 FARM EQUIPMENT

1086 IH, excellent condition, $12,000, Lockwood bulk loader, 40' boom. 609-268-1840 after 6 p m

125HP 471 Detroit Diesel power unit with 1000 RPM gearbox 127HP 453N Detroit diesel power unit with clutch, rebuilt 200HP 671 Detroit Diesel fan thru flywheel, used, $1,200 350HP 8V71T Detroit diesel fan thru flywheel 717/733-3890

1816B Case skid loader, turf tires, new 18HP Kohler engine, 43" bucket $4400 OBO. 717-367-7989 between 11AM & 3:30PM.

1952 JD B, partially restored, many new parts too numerous to mention. Asking $1,000. After 3:30, (717)362-8776.

1976 1049 NH bale wagon 1980 1486 Farmall, cab & air, new TA, clutch & overhaul, all IHC parts, digital-dash, cloth seat. Case 400 spring reset furrow plow, 6x18 or 20 48'x102" double drop Dorsey hay trailer. 216-337-8267

1979 Ford F350 11'6" aluminum cattle rack. Best offer. 717/545-5925.

1980 IH 1480 combine w/8 row 30" corn head & grain platform, 2,700 hrs, $24,000. 301-648-5751 Between 5 p m. & 7 p.m.

1983 6620 Side Hill, very sharp, sheded, 1,495 hrs., $36,500. Larry Stalter, "The Combine Man" 1-800-248-2151

1989 Bobcat 542B skid-loader, 25HP 800-capacity, 125-hours. Excellent condition. $7800 00; 10'-Limespreader $150.00 Call 717-867-1227 days, 717-272-8501 nights. No Sunday call.

1989 Ford F-350, 4WD pickup, 4 door crew cab, automatic, 351 fuel injection, air, PW, PL, $14,000 Somerset County (814)893-5589

200' plus barn beams and also antique farm machinery 201/859-2481 after 3 PM.

901 Ford Diesel, tricycle, new rubber, runs good. Also 3 bot. Ford plow, 3 pt. hitch. 717/865-4932.

915 Int. Combine, cab and AC, hydrostatic drive, turbo diesel. 6-NR, 4W cornheads, 13' grain head, $4,000. 1486 Int. Tractor w/cab, AC, good condition, $8,500. 717/922-3340.

A2 Gleaner Combine, 13' flex head, 3 row narrow, 2 row wide, good condition, field ready, $2700. 717-536-3597.

2600 gallon steel oil delivery tank, 3 compartments, complete, $1,000 717-442-8030

276 NH baler, good condition, $2,200 Lancaster County. (717)786-3782

28"x47" Frick steel grain thresher, equipped to bale while threshing Ann Arbor 17"x22", Columbia model, stationary baler equipped with the Ruth self-feeder. Geiser #5 clover huller. All pieces have always been shedded. Oscar R. Streaker, Jr., 1350 Rt. 32, Sykesville, MD Phone 301/489-4906.

(2) JD 216 forage wagons on JD running gears. 717-362-3333.

(2) JD 40 combines, 1 runs good, other for parts, three heads. (301)875-0473.

(2) JD G's, one unstyled; '944 Model D; (2) JD 820, one with cab; mint condition JD 730 electric; MF 65, new motor, new rubber. 717/222-4432

311 NH baler, little use, dry storage, like new. (301)734-6477.

384 Leyland diesel, 70 h.p., dual hydraulics, 1 gallon fuel per hr., good condition. 717-726-6339

3 PT. HITCH EQUIPMENT. NH 450, IHC 1300, 7' sickle bar mowers; Danuser posthole digger, Ford 14" 2x plows; 4' Mott; 5' finish mower; 6' and 7' scraper blades; 7' Ford flail mowers, 3' heavy duty flail mower, IDEAL for mulching strawberry vines, excellent shape. T. J. Wheary and Sons 717-687-0102.

(4) 10 ton tomato tubs for straight truck, $800 each Ask for Lola or Kay (301)778-5300.

466 Balers 1979 $2000, 1980 $2500; both wire-tie, good condition, 16"x18" Chambee hydraulic tension, floatation tires, beaver tail chutes for balewagon, one wagon hitch never used, also 1965 F-145-H four bottom plow 4x16" $600 Call 609-723-0330 between 9-5.

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489 NH haybine, $3,400. NH 411 discbine, orginal owner, very good condition, $7,000. (717)534-1253.

4 and 5 bottom semi mount 16" plow. 301-833-1847.

4 used loader tires 17.5x25 Brigstone radial tubeless, good condition. 215-343-2444.

6045 Zetor 4x4, 60hp, ind. PTO, 3pt., quick-detach loader, 600 hrs., $6,500. (301)287-9030.

610 Bobcat skid loader, new tires, new paint, excellent condition, this machine is ready for work, $6,300. 717-653-1064

610 Bobcat & trailer; 175 MF; '84 Chevy 1 ton; '82 Ford 1/2 ton. 717-762-6415

705 Uni diesel w/chopper, 3-30" & hay head, around 1,200 hrs., kept inside, $9,800. Larry Stalter, "The Chopper Man" 1-800-248-2151

720 electric start JD dsl. tractor. 302-284-9888.

766 I.H.C. 85 H.P., good rubber, new clutches, ready for field $8500; New 5 ton trailer $1200. Phone 717-273-6018.

770 Oliver gas, 55 h.p., WF, 3 pt. hitch, hydraulic draw bar, overhauled, excellent. 717-726-6339

8' and 10' NI Easy Flow Fert. drill, nice. Hershey 1 row 3 pt. or pull type transplanter, VG. NH 56 rake. F/H IHC sickle bar mower, like new. Sweepster Jenkins Mfg., hydraulic angle, hydraulic operated, hydraulic tilt, front or rear mount. 717/687-0102.

AC D-21 tractor, 23.1x34 tires, (814)443-2417 after 6 p m. Somerset County.

Aluminum truck van body with roll-up door and side door. 20' in length, 7' in width, 7' high, $650 Also power generator, 110 or 220 volts, 4 to 5 KW, $275 717/652-1957.

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1500' good used 6" ring lock. Franklin Co, Pa. 717-532-9108

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Badger Blower, 540 RPM, $175. 215/445-6019

Bale King haywagons, original steel rack haywagon, 8x18, 8x21. (717)222-9020.

Belarus 822, 85 HP Tractor, 4x4, full cab, AC, 16 hours. New tractor used only in hay field, $13,500. 495 Haybine, $3,200. 276 baler, excellent, $3,800. (2) 56 rakes, $1,050 each. (2) Hay wagons, $850 both. Prices firm. Winchester, VA 703/869-6187.

Bobcat 610 skid-loader, excellent condition, new tires, new paint, ready to use, $5,900. 717-653-1064

Case 1835C Uni Loader, dsl., only 840 hours, good condition, $8,400. 717/529-2777.

Case 4 row cultivator, 3 pt., $395. JD 10' Transport Disc, $950. Int 530 Manure Spreader, $875. NH 455 Mower, $875. Bale Wagons, $525. McCormick #80 Combine, $500. 215/562-4464.

CHOPPER IH 720 2RN, pickup head, electric controls, $2,000 301-833-9091

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NI 8' Fert. spreader. Mechanical and Holland Transplanters. Cunningham Crimper; Ford 809 Fert. Drill with seeding attachs., 10 ft.;JD KBA 20 and 24 Discs with new blades; NI Transplanter with new tank. All equipment ready to go. Can deliver. T. J. Wheary and Sons, 717-687-0102.

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JD 1209 haybine, $3,200, Oliver 412 grinder mixer, $1,200; Wisconsin 2-cyl engine, electric start, $550 717/469-0033.

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JD 2440 utility tractor, 3 pt. hitch, two remote outlets, new paint, $8,500.; JD 4230 tractor, SG cab, loaded, new paint, new 18.4x38 tires, $13,500. Both tractors being checked out by local JD dealership. JD 5400 chopper, 4WD, 3RN, 5' pickup heads, cab, J knives. 215-488-1567

JD 24T baler, ejector $725; JD 14T baler $250; 469 NH haybine $550; 479 NH $800; Gehl 880 haybine $950; IH 37 disk, 10', new blades on front $925, IH 76 combine $600. Juniata Co. 717-463-3938. No Sunday Calls.

JD 2640 w/146 loader, hi-low, roll bar and canopy, 1800 hours, excellent conditon. Can deliver 703/721-2131.

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Ford 2000 w/loader, shuttle shift, 3PT hitch, new paint $3600; Ford 8N, new battery, fair condition $1550; Bolens 16HP riding tractor, hydro static drive, needs work $700; Case 530 backhoe attachement $800. 215-679-3740.

Ford 4500 loader backhoe, gas, good condition, $5,000. (301)287-9030.

Ford 850, 5 spd., 14.9x28 tires, big hyd. pump, $2,650.; JD 4020 gas, dual hyd., wide front, clean & original, $6,650.; Oliver 1855 diesel, over & under, ROPS, 20.8x38 tires, WF, 354 Perkins engine, $7,550.; Farmall H, $950.; MM 335, power steering, live PTO, 3 pt., 38 h.p, $1,550.; Case 1835B diesel, big bucket & big tires, $9,850. D.J. Implements Of PA & VA Call Alvin early mornings or evenings till 7 p.m 717-949-3074 or Dan (same time) 703-879-9926

Ford axle mount duals, 18x38, complete, $450 (717)532-8926

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F-12 rebuilt head fuel pump and magneto runs good, engine overhauled, new front tires, good rubbewr on rear, $1,000. (215)268-8293.

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Farmall 200 tractor, fast hitch, runs very good. 717-354-0266

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FORD 340 LOADER TRACTOR, 3 pt., PTO, $3,500. 301-833-9091

FORD 4500 tractor w/ loader, 3 pt. & PTO, $4,500. 301-833-9091

FORD 8700, ROPS, $6,800 301-833-9091

FORD 9600 & 8600 fender tractors, good rubber, $4,900/each 301-833-9091

FOR SALE 1978 IH1460 axial flow combine w/15' flex grain head, 6RW narrow corn head 717-658-7134.

FOR SALE 15' Great Plains, no till drill, John Blue Sprayer w/500-gal poly tank, 4900 series pump, 40' booms and foam markers, 1480 Int. Combine w/963 corn head and 820 grain head. Call 215-869-4910 after 8pm.

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JD 45 combine, 12' grain head, works $500 (609)737-6519

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JD55 combine, works, $500 00; JD54 manure spreader, 230-bushel, good condition. $1,000 00, Call 717-867-1227 days, 717-272-8501 nights No Sunday calls.

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JD 60 Tractor, WF, very good running condition and good tires $1,750 OBO. Evenings 201/359-5934.

JD 650 Diesel, 5' front end bucket, 7' backhoe, 5' grooming mower on 3 pt hookup, good shape, 550 hours, $15,000. 717/993-6733.

JD 7720 combine, turbo hydro, 30 5 tires chopper, 2,000 hrs., excellent condition, 216 flex-head, $36,500 301-371-5964

JD95 combine w/cab diesel, hyd-drive, grain saver kit, 14' grain, 4-R corn head, $4,000. Negotiable (717)792-5218

JD 95 combine, Make Offer!, Gleener A 12' grain head, 2RW corn head, Make Offer! 215-348-5514

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8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

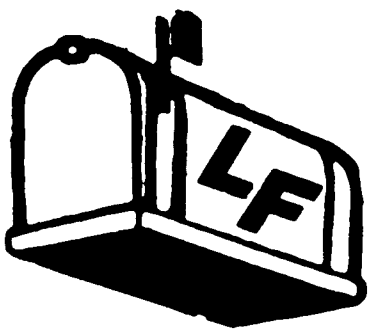
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

JD Bale Thrower for a 336 baler Good condition. Call 901-782-3418 or 901-782-3207.

JDE 350 sickle bar, 7', like new, $1500. Cecil Co 301-658-6495.

JD F910 front mount mower, good condition $4,200 717/483-6994

JD Model 800 Windrower, good condition Farmall Super C, new paint, new tires, good conditon. MF loader Model 90 717-776-5951.

John Blue sprayer 3pt hitch ground driven pump accurate set-up prop nozzles for nitrogen 220 tank 28' boom 10" spacing front or rear boom, $3,000 301-926-6814

John Deere bale and grain elevator same as Little Giant York County (717)993-2836

Large supply of used rakes, tedders and haybines (717)222-9090 or (717)222-9020

Lely hay tedder rake $700, 1000-gallon steel tank $75 717-345-4109.

LOADER ATTACHMENTS NEW & USED for any make tractor. 301-833-9091

LOADER ATTACHMENT IH 3050, excellent, $1,350 301-833-9091

LOADER ATTACHMENT IH 2200, same as new, $2,000 301-833-9091

LOADER ATTACHMENT WESTENDORF, TA-46 for large 2 or 4WD tractors, $2,000 301-833-9091

Long 910 tractor, 85HP, WFE, diesel, 3pth, triple hydraulics, needs front tires, otherwise good condition $3,500. (717)649-6114

MANURE SPREADER NH 676 tandem, works well, $1,200 301-833-9091

Manure bucket for loader, $50 215/445-6019

Massey Harris combine, Model 92, 12' head, good condition Best offer 717-898-7053

MF 1085, new rubber, ROPS, excellent, $5,500 301-833-9091

MF 124 baler, good condition, ready to go, w/engine, starter, steel wheels and springs, or on rubber tires and PTO, JD KBA-24 disc $200, 6' roller harrow $100, Ontario 13 disc drill on steel wheels w/seeder $95, round Tox-O-Wick mineral feeder w/face fly bag, round swivel mineral feeder Moses S Lapp, R D #2, Box 277, Myerstown, PA 17067 1MI North of Schaefferstown

MF 205 Manure Spreader with gate Single beater 205 Bu $750 301-898-7426

MF 255 dsl, 4 outlets, nice condition $5300, NH 273 hayliner w/thrower, Super Sweep PU $2200, MF 124 baler w/thrower $1500, IH baler w/no thrower, good condition $300, JD 24T w/ ejector $2000 717-289-4349 leave message

MF 35 combine, 8' grain table Ideal for small farm $750 OBO 215-538-7917

MF 925, 9' haybine, 1984, good condition. Field ready 301-771-0071

Minneapolis Moline Jet Star 3 super diesel, excellent collectors item Rebuilt engine 215-383-6593

Model 12A New Idea manure spreader, nice condition, $400 negotiable Model A John Deere tractor, 1952 model. 717/665-5365 evenings Lanc County.

Model F Gleaner diesel, 13' table, 4 row corn head, runs good, $8,000. Also 24' Boughman grain bin, 6,700 bushel, 200,000 BTU gas heater, bin stirer, $9,000. 215-766-2794

NH 512 manure spreader, $600. NH 269 baler w/54 thrower, $1,000. JD 13' grain platform, 495 or 105, $500 2 16 8x26 JD wheels and tires, $500/pair All working order. Chester Co 215-696-1387 evenings

NH 55 hay rake $600; JD 40 cultivator $100, New Woods 306L for Ford tractor $400; Cross elevator $300, 2010 JD w/NI loader, needs work $1450 717-653-5733.

NH 5HP engine on running gear, running condition $4,000, Oliver Model 18 pull type combine $175, 3PT cycle bar mower, good for road banks $325; 13' MF grain head, quick attach, rigid head $800 717-859-2792

NH 620 General 4x4 loader w/backhoe, 550 hrs, excellent, $10,000 301-833-9091

NH 679 spreader, tailgate, tandem axle, $1,850; NI 40' elevator, excellent, 3 hp motor, $1,650.; NI #17 spreader, $650 D.J Implements Of PA & VA Call Alvin early mornings or evenings till 7 p m 717-949-3074 or Dan (same time) 703-879-9926

NH 790 harvester 2row corn-head, pick-up head w/ electric controls, excellent condition 717-684-5895

NH haybine #489, used 2 years, excellent condition, 1963 Chev dump truck, holds 400bu 609-267-5858

NH hay head 770W, NH 2RW corn head 770R2 Phone 717-776-4763.

NH hay rake, 256 roll bar, like new, $1,395 609/397-3004

NI 702 diesel w/710 combine, $2,200; 720 Bobcat skid loader, $2,900. (717)733-0298

NI 702 Uni System, 1,400 hrs., 760 chopper, 2R & 3R corn heads, 710 combine, 711 grain head 717-243-4677

NI 717 combine, field ready, $1,700. 1000 gallon fuel tank w/electric pump, $500. (717)677-8789.

NI 740 feeder house, $1,200 NI 13' flex grain head, $650. Both $1,800 (301)733-7360.

NO TILL DRILL TYE 7', $1,800 301-833-9091

Oliver 1950 4WD with 23 1x30 tires, no engine, 4WD fits Oliver 1650 up to White 2-105, $3,400. 215/445-6156

One Lincoln belt drive 2 bearing welder with 5,000 watts AC power, $585. One Lincoln portable, 225 Amp welder with Onan 2 cyl engine, $850. 717-282-2342 After 4PM and Weekends

Orchard and packing house equipment; irrigation pump and row crop spreader, Lilly drill, hydro cooler, Ih 1-row potato digger, disc harrow Fruit Bins Sunnyside Fruit Farm 609-561-5279 Call after 9pm

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NATIONWIDE PARTS LOCATER SERVICE
NEW ARRIVALS FOR DISMANTLING
IHTD15B gear drive machine; 3-IH500C dozer; Michigan 125A 1; Hough 65 (straight frame), IHTD8C; IH125C, Case 800. And more inventory changes weekly.
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PO Box 407
Route 29
Palm, PA 18070
1-800-322-8030

New Holland 1047 self-propelled bale wagon, 120 bales, recent motor overhaul, $9,500. Allan Davidson, Finksburg, Maryland (301)848-7050.

New Holland 1069 160 bale wagon, cab, air, low acreage, sheded, $28,250 1037 pull type 105 bales, good. $9.700. Tony Piersphel, Eden, New York (716)992-4301.

New Hurst trailers, 6x14, 2 axle, 10,000 GVW, $1,300 6x16 2 axle 10,000 GVW, $1,385 6x16 3 axle, 16,000 GVW, $1,650 8x20 3 axle 18,000 GVW, $2,850 All trailers include brakes, jacks and ramps Also '79 350 Ford rollback, 18' Chevron bed, 2 car carrier, wench, 72,000 miles, good condition. Call Clydes' Farm Equipment, (717)784-1779.

New hay tedder, 9' rotary $1800, 5245 Zetor tractor, 4WD, 43HP, On Sale $11,446, Demo 718 Grasshopper w/52" deck $5,900; Onan 40KW generator w/Ford engine, automatic switch $5,500 301-833-1847

New JD rotary hoe, 15', $2,800 Call evenings Sheaffer 301/778-0185.

New top beaters for NI manure spreaders, one for model 3615 or 3618, one for model 3622 or 3626 or 2632, one for model 244 or 245; new Kill Bros. 14 ton tandem axle running gear, 11Lx15 8 ply tires; used JD B tractor rollomatic front end and hydraulics (717)297-4134 or (717)297-4052

New & Used Parts For Oliver, Minn. Moline & New Holland 717-333-4256

NH 1033 bale wagon 105 bale, very good condition, $5,800 717-325-4706 Evenings.

NH 1047 stack wagon, quarter-turn bale chutes, new, $170.; IH 430 baler, $1,000, Oliver disc, $650 Allan Davidson 301-848-7050

NH 1049 S P. bale wagon, excellent, field ready $14,950 215-262-4501.

NH 273 baler w/54A thrower, excellent condition 717-362-3094 Evenings.

NH 477 Haybine, reconditioned, $2,300 From Selinsgrove Rt.35 S. to Blinker-light(1Mi.) turn left, 3rd farm. Alvin Stauffer, Rt 3, Box 155A, Selinsgrove, PA 17870

NH 477 haybine, NH 68 hayliner w/thrower, IH #14 5 bar rake, All in excellent condition 814-943-6499 or 717-833-5202 Equipment located in Wyoming Co area

NH 489 haybine, excellent shape, $3,300 215-598-3575

NH 489 haybine, excellent condition, $5,400 16' oak haywagon, $750 (301)775-7519

WOODS MOWER New P-90 pull type, $2,800 301-833-9091

WOODS MOWER 20' Batwing, demo, $8,500 301-833-9091

Woods 72" pull mower excellent condition, $850 Pump deming 7½ HP, 3-phase, runs nice, $200 Boiler iron, coils for domestic $250. Sprayer for JD110 rider, $150. LehighCo (215)756-6626

Zetor tractor, 1988, 52HP, 4WD, front end loader, enclosed cab, low hrs., rake, plow, $11,500. 717/629-5966.

Dismantling For Parts: Hein Werner C-14A excavator w/6V-53 Detroit power. BALANDA EQUIPMENT CO.
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1500' good used 6" ring lock. Franklin Co, Pa. 717-532-9108

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PT10 Hesston haybine, late model $800; Brady 600 flail chopper $400. Schuylkill Co. 717-345-2656.

ROTARY MOWER WOODS #84, $1,200 301-833-9091

ROTARY MOWER MOHAWK 8', 3 pt, gear driven w/new blades & seals, $1,200 301-833-9091

Sawmill, woodmizer 1987 LT30 w/log turner, 380hrs, excellent condition. (215)965-5612, anytime

Sharp 5400 JD chopper, choice of heads, basic unit, $25,800. Will send pictures Trade and finance Larry Stalter, "The Chopper Man", 1-800-248-2151.

SICKLE MOWER HABAN, 3 pt w/hydraulics, same as new, $900 301-833-9091

STACK WAGON NH 1002, clean, $1,800. 301-833-9091

Stoltzfus fertilizer spreader, model TC095, front boom, $1,800; JD roller harrow, model ED950, 10', $2,000.; NI spreader, model 214, 3 beater, $1,000; Power take-off grain auger, 6"x40', $500; 3 pt. hitch wheel rake, made in Italy, $400.; JD 530 round baler, like new, $10,000 301-836-9277

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Two 18.4x38 disc tires, 2 11 0x16 and tubes for all $75. Cinncinnati horizonal milling machine, $100. (2) HD battery chargers, $20 both. (215)326-0439

Two 8x18 bale wagons Coby gears, adjustable tongue, good condition 717-545-3948 after 6p m.

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Used underground fiberglass tanks, 1,000 gallon & up Call for quote. 215-356-2462

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WANTED. JD 1010 crawler loader, running or in need of repair (717)687-0102.

WANTED: Type 41 tobacco plants Lancaster County. (717)354-7709.

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New Case IH model 5100 Drill, 24x6 soybean special, press wheels, $6,900 Call Sheaffer evenings 301/778-0185.

New Holland 782 forage harvester, 2 heads excellent; New Holland number 8 forage wagon; Kraus truck mounted lime spreader, new web. 412-564-4662

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3 pt. hitch wheel rake, made in Italy, $400
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1953 Ford Jubilee Tractor
New tires, hydraulic overhauled, excellent condition
$2,675 OBO
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4WD Hydro, 140 Hours
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All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
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Farmall 1086 Dual 18.4x38...Coming In
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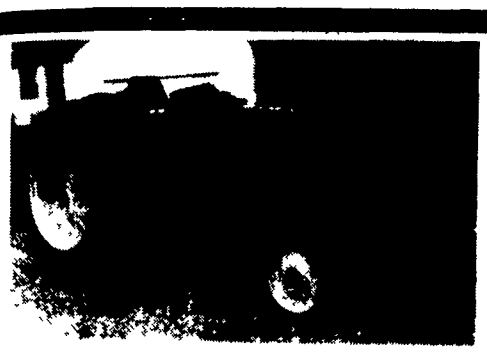

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Bobcat 825, Perkins diesel, 66" bucket	$7,400
Bobcat 642, 600 hrs., like new	$8,900
Bobcat 600, 54" Bucket	$2,900
441 Mustang, 66" bucket, excellent condition	$6,900

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Hatfield, PA 19440
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JD 7700 gear diesel w/heads
JD 6600 hydro side hill w/ heads SOLD
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JD 4400 diesel w/grain head, $6,950
JD 4420 diesel w/215 flex, choice of corn heads
JD 6600, diesel, hydro w/ heads
JD 105 diesel w/heads
JD 55 w/12' Grain, $2,000
AC F2 diesel, cab, choice of heads
AC F2 w/ SOLD grain head
AC FKS diesel, choice of heads
AC FKS dsl w/heads $7000
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 510 gas, cab & heads
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
MF 410 gas, quick tach, choice of heads
MF 410 gas w/heads
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 dsl., hydro w/heads
MF 300 gas w/heads
MF 300 diesel, quick tach w/ heads
MF 35 S/P w/8' grain head
IH 93 w/10' head, nice
IH 93, 10' hume reel, real nice
IH 203 w/grain
IH 203 w/heads
IH 315 cab w/heads
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/grain & corn
NH 1500 cat dsl. big rubber, grain & corn heads
NH TR70 Ford diesel, choice of heads
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $4,500
NI 702, V6, uni w/sheller & combine
Oliver/White 7600 w/quick tach heads
Oliver 525 cab, 10' grain & 2R corn

TRACTORS

Cat 933 F series crawler loader
MM 5 Star, 3PT, PS
Massey 33 w/loader
Massey 30, nice
Kubota B6000 E, lawn type, diesel, w/3PTH
Case 1740 diesel skid loader, $2,500
Case SC w/loader, nice
Case 430 w/loader
1952 Ford 8N hour meter, real solid tractor
1952 Ford 8N, new tires w/ step up
IH 1456 diesel, WF
IH 856 dsl. WF
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 450 gas, PS
IH 664 utility diesel, 3PT, $34 SOLD
JD 3020 dsl p shift, WF
JD 2010 gas 3PT
(3) JD A late models
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/loader & 3PT, $5,500
AC WD, gas
AC WD 45 live PTO
AC HD5 crawler/loader
AC C w/side mtd. mower
AC D19 diesel, WF
AC D19 diesel, NF
AC D17 diesel, WF & loader
AC D17 gas, WF, jumps out 3rd gear
AC HD5 diesel crawler loader
Farmall A w/loader
Farmall Super MTA
Farmall 230 w/fast hitch
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
(3) Farmall F14, 2 w/ mounted plow
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 77 gas
Oliver Super 66 WF
Oliver 1755 SOLD WF, 3PT, real nice
Oliver 1655 diesel, WF, $4,500
Oliver 60 & 66, nice
Oliver OC3 crawler w/PTO & pulley
Oliver crawler w/roll guard
IH 3444 industrial dsl w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
C Allis w/belly mower
MF 1085 w/multi power, $5500
Ferguson 30, 3PT, $1,950
Steiger Wild Cat w/210 HP, Cat 4WD 3PT duals front & back
Super C w/fast hitch

LOADERS

(3) Fords w/hyd. bucket
IH Cub or Super A loader
Snow blades for loader or front mounted
JD 46 loader
JD 45 w/mts.

SPREADERS

NI late 243, nice
NI 214 w/gate
NI ground drive, nice

MOWERS/ ROTARY MOWERS

(2) JD 6' pull type
Woods batwing mower
Bushog 12', HD
JD 707, 14', repainted
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt 6, 7 & 8'
Also pull types
Rotary mower
Brillion 6' pull type
Ford 7' 3PT

HAYBINES & RAKES

(3) Hesston 10' hydro swing
IH 990 9'
IH 990 7' cut, $1200
IH 225 10' S.P. w/cab, nice, $2500
IH 225 10' SP w/IH water cooled motor w/½ cab

SAFEMARK DEALER

IH hay rake, $425
JD 1209 w/hydro. tongue, late model
JD 1209 9'
JD 1207 7'
JD 640 rake
JD 640 rake w/dolly wheel, excellent
(2) JD 480 9'
JD 3PT mower, nice
MC 7' flailbine
(2) NH 495, 12'
NH trail type mower
NH 488, 9' haybine
NH 479, 9'
NH 12' hydro-swing
NI 7' flailbine

BALERS

NH 847 round baler, 4' bale
NH 850 round baler, $2450
NH 852 round baler auto wrap
NH 276 w/thrower, $3500
NH 275 w/thrower, gone over
NH 273 w/ or w/o thrower
NH 271 w/thrower, $1500
JD 24T w/thrower
JD 24T w/or w/o thrower
Hesston 5600 round baler, $3,975
Vermeer round baler, $2,950

MISC.

Orchard sprayer w/power unit
(3) IH semi & trailer belt drive
IH fits H or M loader
IH fast hitch mower
JD 350 3PT mower
NH 456 pull type mower w/ crimper hitch
NI 3PT mower
Case 3PT
IH & JD mowers

CORN PLANTERS & DRILLS

(2) Ford 3PT planters, $325 each
IH 620 w/press wheels soybean drill
IH 400 air planter, 4R, no-til, $1200
(2) IH 56 4R disc open
IH 510 double disc, grain drill, real nice
IH 510 drill w/fertilizer & grass seed, nice, $1750
JD 1240 plateless
JD 17 double disc FBB
JD 494A double disc, nice
White 5400 air, 6R, 30", liquid fertilizer

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

GRINDER/MIXER

(2) Gehl grinder/mixer
IH 1150, real nice
NH 354 Long auger big rubber, excellent screens, $2900

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
JD 16A 6' flail chopper nice
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kaster, 3 beater w/roof, same as IH, next to new
IH 720 w/2R 38" or 30" corn head, nice
IH 8 flail choppers, next to new
IH 8 6' flail chopper used very little
IH 5 direct throw flail chopper
IH 720 w/2R head
IH 550 w/heads
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon

WIDE FRONT ENDS & DUAL WHEELS

Farmall A
Ford 6000
JD 2010
MF 65
Massey 101, 30 & 33
Oliver 770, 880
15x38"; 16x34"; 16x28", 18x26"

DISMANTLING TRACTORS FOR PARTS

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 Dsl , 2010, 720, 70, 60, 50, A, B. AC: 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 300, DC, SC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major. Oliver: OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990 New Field & 345 Leyland.

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Deutz Allis 6260 2 WD w/Loader
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Deutz Allis Disc 12'2" & 13'6"
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer
750 Gal. (Cagle) Sprayer

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IH 800 4 RW planter

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JD SR7 walk-behind reel mower, like new
JD 110 w/mower
Gravely 1132 tractor w/bagger
JD 140 w/mower, excellent condition
JD 430 w/60" mower
JD F930 w/72" mower
JD 855, 4 WD w/loader - Coming In
Mighty Mack Shredder for JD 318 tractor
1 set front & rear bar tires for 750, 4 WD tractor, like new
Henke 3 pt. chipper/shredder, like new, $3,500 Reduced price $2,995
JD 24" auger for 31 JD post hole digger
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Prodry chemical hay applicator for mower/conditioners (new)

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2940 JD tractor
18.4-34, 1982,
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11 h.p. Acme diesel, rope start $400
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15" dumping station strainer

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IH 766 ..... $6,500
IH 966 ..... $6,000
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IH 666 dsl. showroom cond. ... $8,900
IH 766 recent overhaul, new TA & clutch $10,500

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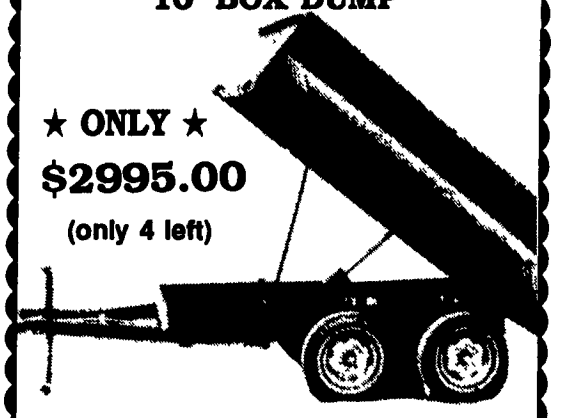

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7000# GVW

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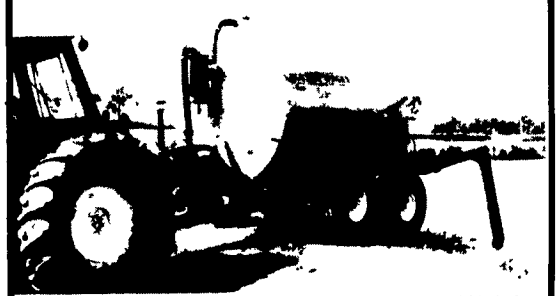

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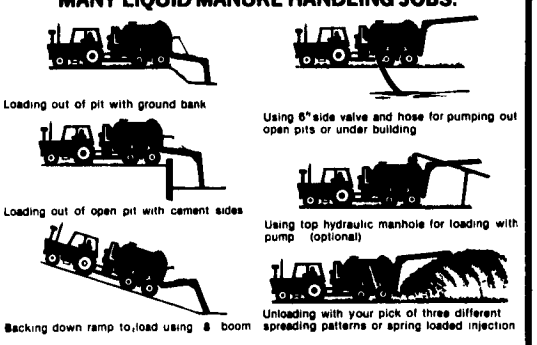
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.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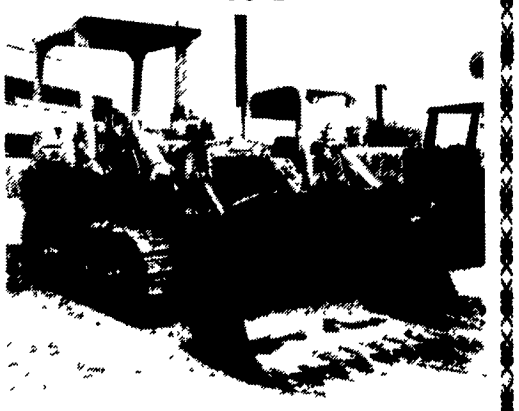

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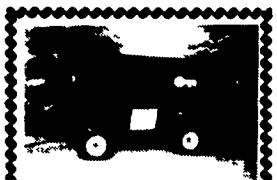

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Bobcat 540 $5,000
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Bobcat 642 $7,195
Mustang 345 $5,500
Toyota SGK6 $9,000
Ford 620 Tractor w/Loader, Good Condition $3,500
IH 656 Diesel Tractor & Loader $4,500

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JD 310A ROPS, TLB $13,000
Case 580C TLB w/cab $13,500
1988 580K 2WD, open ROPS, standard backhoe 1500 hours $22,500
1975 Case 580B full cab, very good condition $10,000

CRAWLERS
AC HD 7GB, crawler loader, almost new under carriage $13,000
1983 Case 850C Crawler/loader GP bucket, runs & operates very good w/poor undercarriage $14,000
1975 JD 350B Crawler/Loader GP Bucket, open ROPS, steering problem ..... $7,200 As Is
JD 750 dozer, undercarriage, very good, overall very good condition $16,200
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CAT 941B, good bottom, GP bucket, very good condition $15,000

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3 1988 Bobcat 743 skid loaders, approx. 1000 hours, flotation tires, heavy duty GP buckets, 4 cyl., liquid cooled Kubota engines $9,000/each
2 70+4 Case tractors, equipped w/D-130 backhoe attachments, front trencher blade $4,900/each

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NEW EQUIPMENT
JD 712 mulch tiller, 11 ft., $7,500
JD 610 chisel plow, 8 ft. $1,950
JD 1460 Rotary disc mower conditioner w/rolls
JD 450 Hydro Push manure spreader, $5,400
JD 2955, 2WD, Open Station, Rental Tractor $25,000 less than 200 hours with warranty
JD 338 baler hyd. bale tension, 40 bale ejector w/electric controls, $11,900
JD 210 C loader backhoe, w/cab $39,900
JD 2755, 4WD, SG Body
JD 2155 2WD, GT

USED EQUIPMENT
NH 320 Baler w/70 Thrower, completely rebuilt $6,500
JD 1327 Rotary Disk Mower Conditioner
JD F145, 5B Plow, $1,400
Ford 2110 4WD Tractor Loader, 35 HP 850 hrs., $9,800
Ford 2600 2 WD, very clean $5,200
JD 2640 2WD Tractor, completely rebuilt, new tires, $11,500
JD 3020 gas tractor w/canopy and weather enclosure $6,500, engine rebuilt
JD 950 4WD Tractor w/75 lder., $10,500
Southwest trailer 6,200 lb. capacity w/brakes, $1,200
Model 7000 2WD AC Tractor, cab, air, radio, 106 HP $6,500
2 Flat bed hay wagons $600 and $300
Woods C14 Rotary mower, 9½ ', $2,100

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FMC

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NEW Ford 1720 4WD w/Loader, Backhoe
Ford TW 15 4WD Cab, Air, Dual Power
Ford 8000 DP w/773 Loader
Ford 7700 4WD Cab, Dual Power
Ford 7610 4x4
Ford 6600 w/Dual Power
Ford 555B 4WD, Loader Hoe
Ford 5000 Gas SOS
Ford 515 Dsl., Loader, Backhoe
Ford 4610, 1100 Hrs., 38" Tires
Ford 4000 Gas w/QT Ford Loader
Ford 3600 Dsl., PS, w/Canopy
Ford 3600 Gas, 8 Speed, PS
Ford 3000 Dsl., 8 Speed
Ford 2910 LCG, 300 Hrs.
Ford 2810 6 Spd., 100 Hrs.
Ford 2110 2WD, PS, 800 Hrs.
Ford 1910 4WD, PS, w/Front Blade
Ford 1720 4WD, PS, w/7108 Loader
Ford 1510 2WD, w/Loader
Ford 1320 2WD, PS, 75 Hrs.
Ford 1310 2WD, PS, Live PTO, 5 Hrs.
Ford 1110 Hydro w/48" Mower
MF 135 Gas, PS, LPTO, 8 Spd.
JD 1020 Gas
AC 5040 w/Loader
Farmall Cub w/Mower

Equipment
JD 4x16 Semi-Mount Plow
Glencoe 9' Pull Type Chisel Plow
Ford 10' 3PT Chisel Plow
New NH 474 7' Haybine
NH 320 Baler w/Thrower
New Ford 905 Post Hole Digger
JD 346 Baler w/Kicker
(2) Ford 532 Balers
JD 1240 4 Row Corn Planter
NH 489 Haybine

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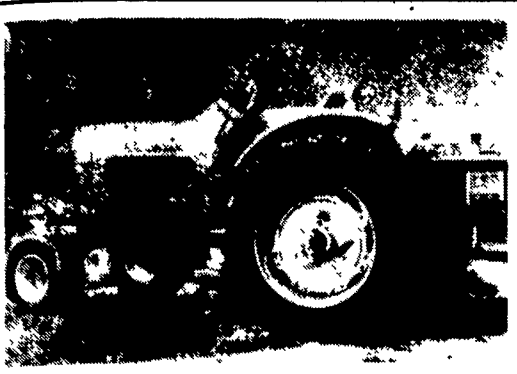

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Good Rubber, Runs Well
$4,900
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IH 1460 combine, 963 corn head, 20' #820 grain head, excellent condition. Documented maintenance. Ready to go.
$59,900

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Ford 7710, 4WD, cab & air, 300 hrs., like new
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Ford 3000 gas, PS, very good condition
Ford 8N w/3 pt. mower, good condition
Ford 860, 5 spd., PS, 3 pt. live PTO, excellent
Ford 776 loader w/brackets, like new
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NH 144 windrow inverter

Burkholder Bros.
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Long 510 DTC, virtually new, less than 60 engine hrs., 48 h.p. diesel w/4WD, live PTO & full hydraulics.
$9,750

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'75 JD 4400 diesel, rotary screen, good cond.
'85 JD 6620 Side Hill Titan II, very good condition
'80 JD 6620 Side Hill, 2,300 Hrs , very good condition
'89 JD 9500 Maximizer, 547 hrs , like new
JD 6600 Level Land, diesel, hydro, good
JD 6600 Level Land, diesel, rotary screen, good condition
MF 760 w/6 row corn head, 15' bean platform, very good
MF 760 Hydro, 1163 CH, 15' platform, $16,500, very good
(2) MF 410 w/cab, platform, $3,500 each
MF 510, cab, dsl., platform, $3,500
NH 1400 combine w/13' platform & 3RN Head Coming In
NH 975 w platform, cab, $2,500
AC L combine w 4RW & 6RN corn head & platform
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 443 corn head, good condition
JD 215 rigid platform
JD 215 flex platform, good

TRACTORS

JD 4040, 90 h.p., QR, very good
JD 4020, diesel, WF, SR, good
JD 2440, 60 h p reverser trans w 146 loader, very good
JD 1010, 3 pt., WF, good cond
JD 850, MFWD, 400 hrs., like new
JD 40, 3 pt., good cond , $2,500
JD A, $1,200
(2) IH Farmall BN, choice $800
IH 856, 100 h p., cab, 20 8x38 tires, excellent
IH 574 diesel, RG, sharp
Ferguson 40, 3 pt., WF, overhauled.. $2,500

MISC.

JD 3960 forage harvester, good condition
NH 310 baler w 70 thrower, excellent, $5,500
JD 716 forage wagon, $5,800
12' Dunham Lehr, very good, $4,500
IH 56 planter, 4 row, dry, $1,200
AC 600 planter, dry, 4 row, $1,800
(40) various used lawn tractors

NEW COMBINES

JD 4435 hydro
JD 9400 maximizer
JD 9500 maximizer

NEW TRACTORS IN STOCK

45 h p 2155
55 h p 2355
85 h.p 2955 w SGB
85 h p 2955, 4 post, RG
95 h p 3155, SGB, MFWD
105 h p 4055, SGB, 2 whl
Special Financing

Combine 1989 1680 Case IH XPE, dual whls., specialty rotor, 4 WD, 1020 Case IH 25' flex head, 1083 Case IH 8-30" corn head.

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NEW VICON EQUIPMENT

(2) LS 400M Sprayers, 28' Booms
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(1) LS 870M Sprayer
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(10) Seeder/Spreaders
(2) 9-Wheel Rakes
(1) RS 510 T Tedder
(1) Disc Mower
(2) KM 321 & (1) KM 281 Mower Conditioners

New Dealer For
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Economy tractors

(1) Power King 1618 Tractor w/60" Mower
(2) Power King 1620 Tractors w/60" Mowers
(1) Power King Front End Loader

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(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Pequea Tedder Available
Land Pride 84", 72" & 120" Rotary Cutters
Befco 70" Flail Mower
Befco 50" Tiller
Special - Befco Finishing Mowers

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 253 Tractor
(1) MF 362, 4WD
(1) MF 1020 Hydro w/Loader
(1) MF 1035 Tractor, 4WD
(1) MF 1045 Tractor, 4WD
(1) MF 822 Round Baler
(1) MF 828 Round Baler

Arrived - New Shipment of Loaders

Vermeer

New! Just Arrived...
(2) 605 J (2) 504 IS
(1) No-Till Grain Drill 107

Now Leasing New Vermeer Drills For 1990 Season... EXCELLENT PROGRAMS!

USED EQUIPMENT

Just Traded!
NH 311 SQUARE BALER
Without Thrower - 1 Yr. Old
Excellent!

(1) NH Round Bale Feeder
(1) Vermeer 605 J Baler
(1) 400 Gal. Century Sprayer w/Markers
Excellent
CALL TO SEE

4230 JD power shift $10,000
10' Bush Hog mower model 1209 ..... $1,200
Wick-bar applicator-Century. $1,000
16' forage box, good $800
Prefab cold storage, 8x10 ..... $500
12' stake body dump, good lift. $600
5' cutter bar mower for small tractor $750
15, 20 and 30 hp electric motors ..... at $300
30 hp refrigeration system, complete $6,000
1300 IH, 4x4 ..... $500
Vickey John grain loss monitor $450
Auxiliary fuel tank for JD tractor $100
(717) 382-4878

USED EQUIPMENT

TRACTORS

JD 4020	$ 7,900
JD 855 w/MFWD	Coming In
MF 275 Dsl., 2200 Hrs.	$ 8,400
MF 65 Tractor w/Loader	Coming In
JD 5820 Self-Prop. Forage Harvester w/7' Pickup Head	Call $54,900

COMBINES

JD 6620 Side Hill	$39,000
JD 6600	$10,000
JD 4400	$ 7,000
IH 1480	Coming In
JD 213 Rigid Head	$ 2,800
MF 760 w/Heads	$ 9,900
JD 215 Rigid Head	$ 3,500
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 443 Low Profile Corn Head	$ 7,900
JD 643 Corn Head	$ 6,800
JD 643 Low Profile Corn Head	$ 8,200
JD 244 Head	$ 2,800
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PLANTERS - DRILLS

JD 7200 12 Row Flex-Fold	$29,000
AC 4R Air Champ No-Til Planter	$ 2,800
Krause 5200 No-Til Drill	$10,900
JD 2R 3 Pt. Planter	$ 400
JD 4RW 7000	$ 3,900

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JD 415 Rotary Hoe	$ 1,500
JD 1710 Mulch Tiller	$ 2,800
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 1610 10' Chisel Plow	$ 2,000
JD 48 Loader	$ 1,400
JD 148 Loader	$2,200

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JD 530 Round Baler	$12,500
NH 275 Baler w/54A Ejector	$ 3,500
JD 35 Harvester, 2R 30" Head	$ 2,900
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 1209 Mo/Co	$ 1,800
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JD 40 Manure Spreader	$ 1,800
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Gehl CB 750 w/2 Heads
NH S-69 Baler w/Thrower
NH 27 Blower
IH 37 Baler w/Thrower
JD 40 Manure Spreader
NI 245 Manure Spreader
NH 668 LH Spreader
IH 1250 Grinder Mixer
Case 5B Auto Reset Plow
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MF 760 Combine w/Grain Head
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JD F125 4-Bot. Plow
NH 519 Manure Spreader
NI 4 R[SOLD]ake
Lawn & Garden Tractors

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NH 469
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- **NH 273 Super Sweep w/chute**
- **NH Super 69 w/chute**
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- **Massey 124 w/chute, late model**
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- IH 56 RR wide planter with dry fertilizer
- JD 8250 14 disc Grain Drill
- 1974 JD 4400 combine w/213 platform and 442 cornhead
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- NH 479 Haybine, 9'
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- NH L785 Loader, Pallet Fork, Bucket, 170 Hrs.,
- NH L555 Loader w/Bucket

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- IH 425 Baler w/Thrower
- NH 495 Haybine, 12 Ft.
- NH 114 Hydro Swing, 12' Haybine
- NH 276 Baler w/Thrower
- IH 27 Baler w/Thrower
- IH 56 Blower
- NH 36 Crop Chopper
- NH 315 Baler w/Thrower
- JD 336 Baler w/Thrower
- NH 848 Round Baler
- 706 Unisystem With Cab & Air, 4WD Diesel w/4 Row 30" Picker, Like New, 1200 Hrs.
- NH 1880 Self-Propelled Forage Harvester w/Heads
- NH 27 Blower
- NH 718 Forage Harvester
- NH Twin Dual Rake Hitch
- Fox 6250 Harvester, 4WD, Cornhead, Pick Up, Snapper Head
- IH 1190 Mower-Conditioner Good Cond.
- Dunham 14 Ft. Packer
- NH 479 Haybine
- NH 275 Baler w/Thrower
- NH 855 Round Baler w/ Autowrap
- Hustler w/72" Mower
- NH 849 Round Baler
- Vicon 3 Pt. Hitch Rake Tedder
- NH 411 Discbine
- NH 256 Rake
- NH 499 Haybine, Real Clean
- NI 1 Row Corn Picker
- NH 1495 Haybine, 12 Ft. Head

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- Athens 7 Shank Chisel Plow
- JD Grain Drill #9250 New Condition, 7-18
- Athens Terrace Disc Plow
- AC 333 Planter, 6 Row, Exc. Cond.
- Ford 3 Bottom, 3 Pt. Plow
- IH 56 6 Row Planter
- IH 710 5 Bottom Auto Reset Plow
- IH 3 Bottom 440 Plow
- Dunham 9 Teeth Chisel
- IH 315 Cutti-Mulcher, 12 Ft.

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- NI 385 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.

MISC.
- IH 1150 Grinder Mixer
- McKee Snowblower, 3 Pt. Hitch
- Cornhog Grinder/Blower w/ Hyd. Drive Auger
- NH 380 Grinder/Mixer
- Van Dale 3000 Gal. Liq. Manure Spreader w/Injectors
- NH 355 Grinder Mixer
- 1978 Starcraft Camper
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- IH 10 Flail Chopper

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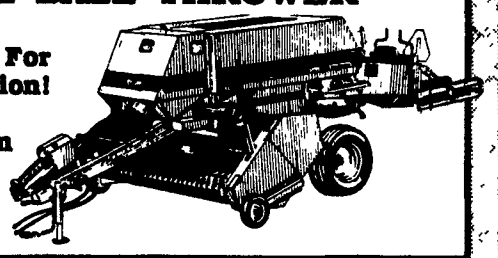

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CASE IH 8420 & 8430 BALERS

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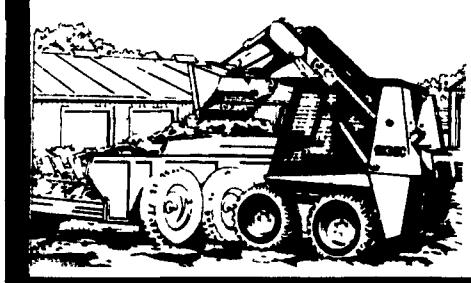

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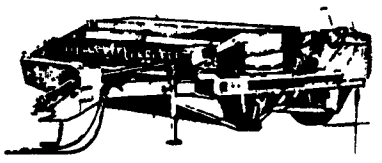
Models 1825, 1845 1818

CASE IH 8330 MOWER CONDITIONER

Don't Let Crop Conditions Slow You Down!

Cut Fast & Clean!



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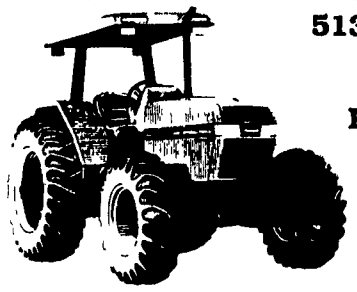

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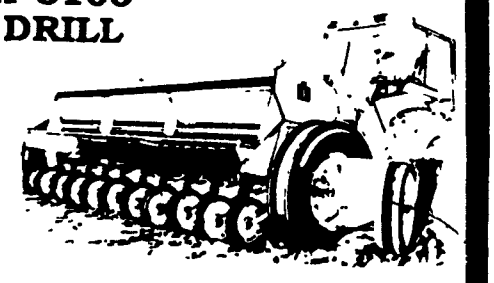

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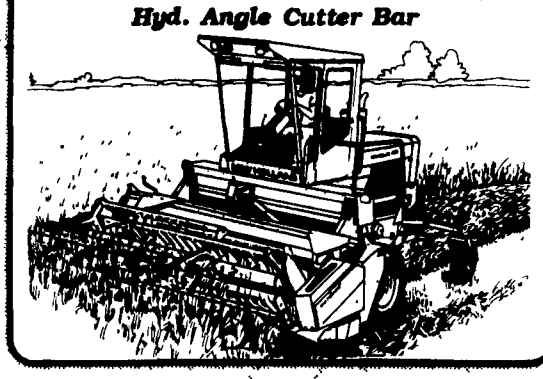

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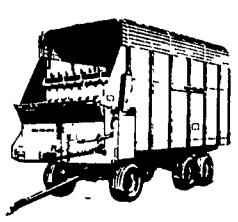

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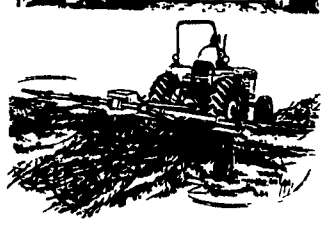

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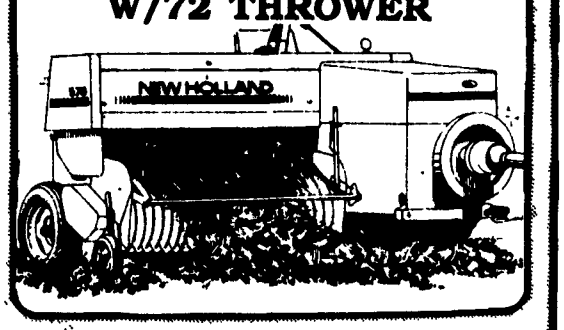

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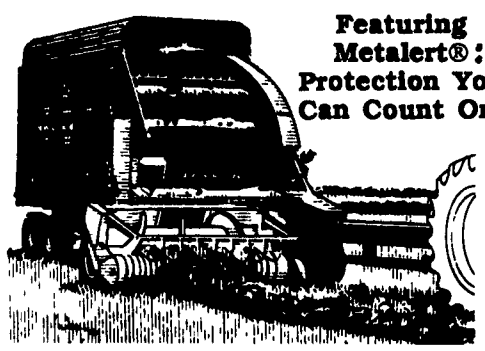

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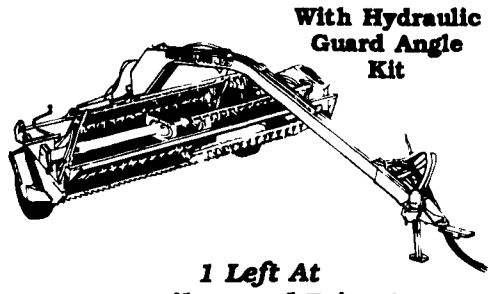
With Hydraulic Guard Angle Kit



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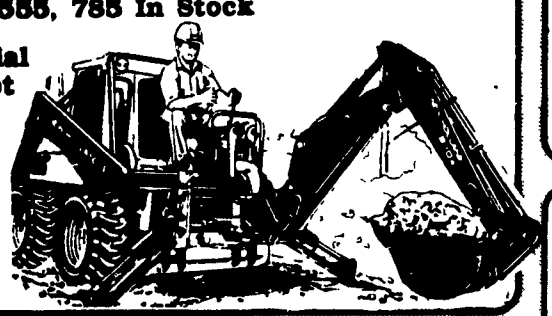

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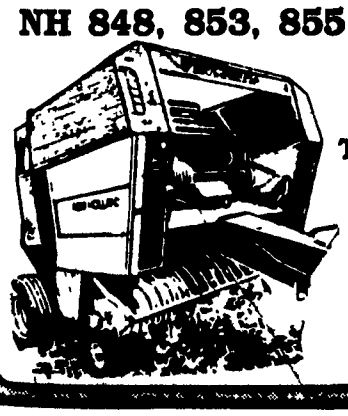

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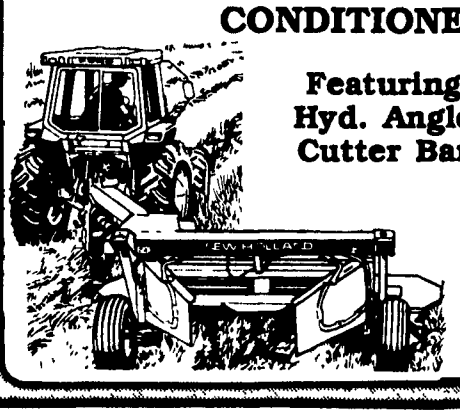

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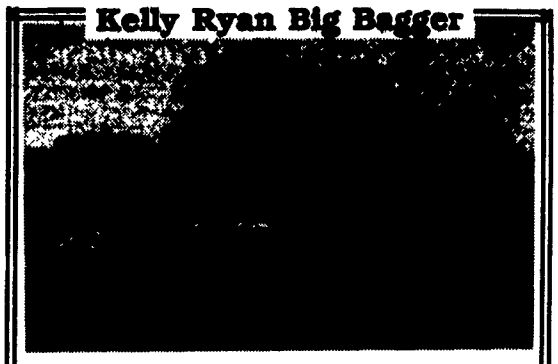

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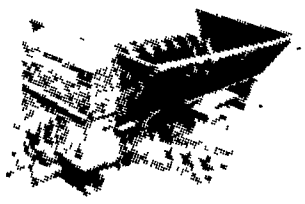

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AC: D17; Deutz: 9006; IH: 656 w/Loader; JD: 70 gas & diesel; Oliver: 1600, 1655; MM: G1000 Vista.

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AC: B, WC, WD, D14, D15, D17, D19, 5040, XT190, 200, 7040; DB: 990; CASE: VAC, SC, DC, 430, 600, 700, 730, 830, 870, 1030, 1070, 1270, 1370, 1410; DEUTZ: 5506; 9006; FORD: 9N, Jubilee, 851, 971, 3000, 4000, 5000, 6000, 8000, 9600; IH: H, M, MTA, Super C, WD9, 200, 240, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 756, 806, 826, 966, 1026, 1206, 1256, 1468, 1586; JD: A, B, 40, 50, 60, 70, 420, 520, 530, 620, 630, 720, 730, 1020, 1530, 2010, 2020, 2040, 2510, 3010, 3020, 4010, 4020, 4030, 4230, 4320, 4430, 4630, 5020, 6030, 8430; Long: 460; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G900; G1000; G1000 Vista, G1050; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1755, 1800, 1850, 1855, 1950, 1955.

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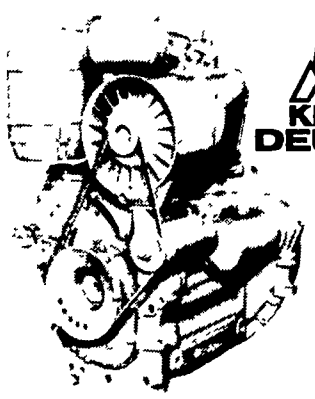

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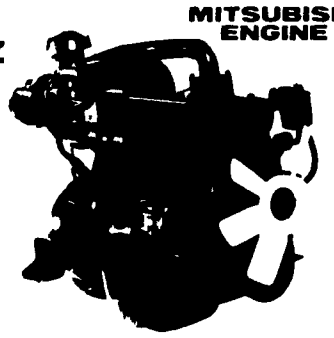

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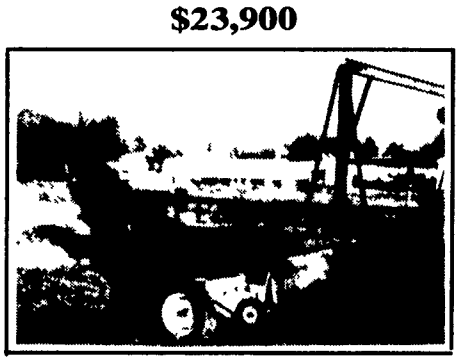

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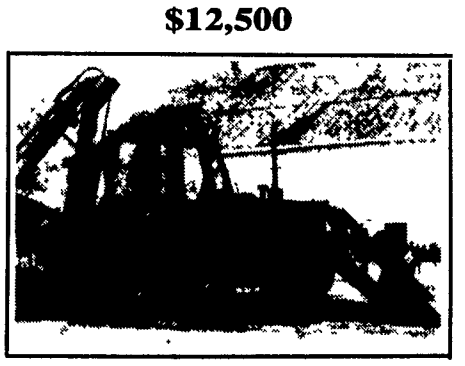

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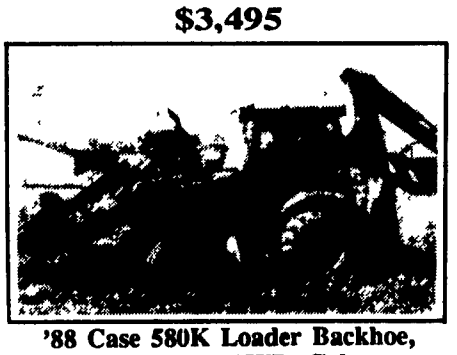

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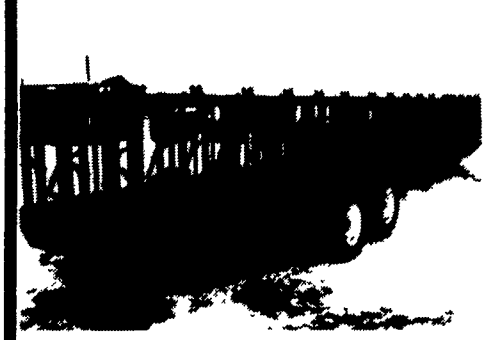

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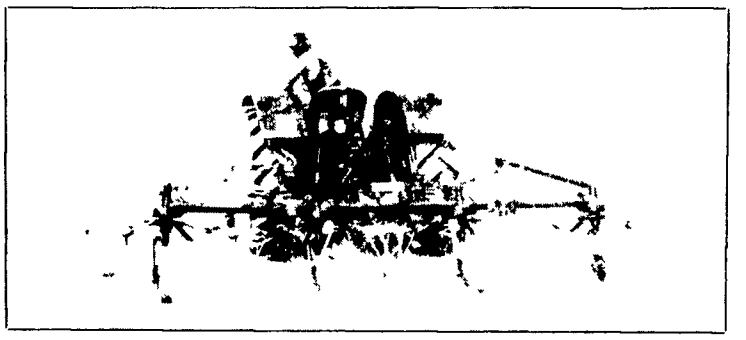

3 Point Hitch	Pull Type
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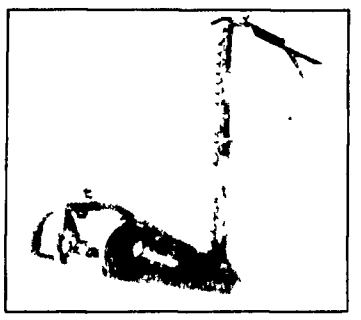

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7' dynabalance type mower features latest in design technology. No more broken Pitman rods to worry about. A heavy-duty power head with articulating arms drives both section bar and guard bar providing a dual cutting action. It is possible to cut with the sickle in any inclined position. A safety release with automatic rehooking is provided to prevent damage. This mower is 3-point in design and comes standard with extra section bar.

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N- JD 7200 Max-Emerge, Frame Mounted Coulters, 6 Row Narrow Planter w/Dry Fert., Insect., & Monitor - One Only, Compare at Low Price of $15,900!
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N- JD 18x7 Plain Drill, DD, ZZ, w/Grass Seed Attach.
N- JD 21x7 Fert. Drill, DD, ZZ, w/Grass Seed Attach.
U- JD 290 2-Row Pull Type Planter w/Herbicide, $495!

HAY EQUIPMENT

N- JD 328 and 348 Balers In Stock w/Throwers
N- JD 672 9½ Ft., LH Ground Drive Hay Rake
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N- JD 240 5 Ft., 3 Inch Disc Mower
N- Kuhn 17 Ft. Gyro Tedder
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N- Pequea 710 7 Ft. Hay Tedder
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U- NH 489 Haybine- Nice- $3,350!
U- NH 271 Baler w/50 Thrower, $1,995!
U- JD #5 7-Ft. Bar Mower w/Quick Attach, 1 Wheel Trail Mower, $295!
N- Bale Queen 18 Ft. Bale Wagon

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Ind. JD 210C Backhoe/Loader
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JD 2555 2-Wheel Drive, 65 Hp.
Ind. JD 2755 w/Cab & Tiger Mower
JD 1050 4-Wheel Drive- Special Price!
Most Compact Diesel Models In Stock

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JD 2640, 70 HP, Ind. PTO, 18.4x26 Rear Tires, Nice Cond.
JD 2040 Utility, 40 HP, Live PTO, w/JD 145 Loader, Ex. Cond.
JD 900 High Clearance w/1-Row Mid-Mount Cult., 130 Hours Like New
MF 65 Gas w/MF 235 Loader, Good Cond.
Ford 2600 Gas, Very Low Hrs., Ex. Cond.
Ford 600 Ind. w/6 Ft. Hyd. Bar Mower
Farmall Cub w/Hydraulics & Front Blade, Good Cond.- $2,200!

SPRAYERS

N- Hardi 3 Pt. Field Sprayers: 53, 105, 155 Gallon In Stock
N- & U- Lawn & Garden Sprayers w/Handguns In Stock

MISCELLANEOUS

U- Hyster Challenger 20 3-Wheel Fork Lift, Pneumatic Tires, 42" Forks, Lift 119 Inches, 2500 Lb. Cap., Forward & Reverse, Runs OK — $2,500!
N- Katolight 25KW PTO-Driven Generator
Good Selection Of Rotary Cutters, Rear Blades, Landscape Rakes, Fertilizer Spreaders, etc.
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N- Lely 3 Pt. Spreaders — Spin And Tube Type
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MISCELLANEOUS

NH 271 Baler w/Kicker
3 Axle Trailer
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Gehl 309 Scavenger Spreader
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MOWER CONDITIONERS

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White 5100 Air Planter, 6-Row
White 5100 Air Planter, 6 Row Granular

SKID LOADERS & UTILITY

Case 580 Loader, Nice Shape — Reasonably Priced!
Case 580D, ROPS w/Extendahoe
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New 488 Haybine
New 329 Manure Spreader
New 316 Baler w/70 Thrower
Used 365 Flail Spreader
Used 479 Haybine
Used 272 Baler w/SS
Used 273 Baler w/SS
Used 273 Baler w/ Thrower
Used 256 Hay Rake

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New Bolens H174 Dsl.
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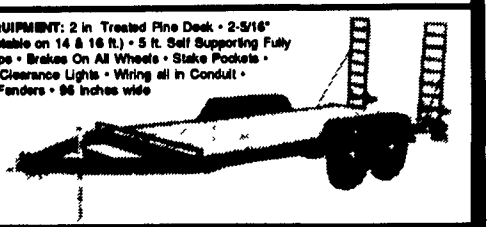
TRUE LINE 16' Trailer 10,000 GVW

Also 18' At 12,000 GVW

STANDARD EQUIPMENT: 2 in Treated Pine Deck • 2-5/16" Ball Hitch (adjustable on 14 & 16 ft.) • 5 ft. Self Supporting Fully Adjustable Ramps • Brakes On All Wheels • Stake Pockets • ICC Running & Clearance Lights • Wiring all in Conduit • Diamond Plate Fenders • 96 inches wide



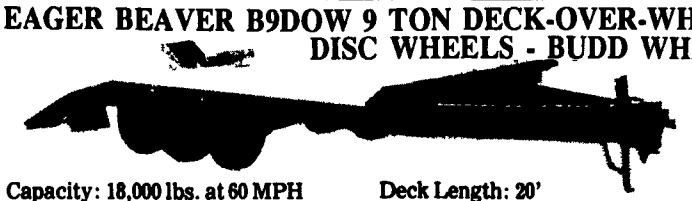
Eager Beaver 35GHG BR

35 TON DETACHABLE GOOSENECK BEAVERTAIL + RAMPS 35GHG/BR
Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/70R22.5

Capacity. 70,000 lbs at 40 MPH
Trailer Weight 15,600 lbs
Overall Length 41'1"
Overall Width. 96"

Demo Model In Stock At Reduced Price!

EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

10 TON HEAVY DUTY AIR BRAKES 10HA
Capacity: 20,000 lbs. at 54 MPH
Trailer Weight: 5,800 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 33½ "
Tires: (8) 8.75x16.5(E)

20 TON HEAVY AIR BRAKES LO-PROFILE 20HAL
Capacity: 40,000 lbs. at Highway Speed
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 34"
Tires: 215/75 R 17.5(H)

9 TON HEAVY DUTY BRAKES: MODEL 9HDB
Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 5,550 lbs.
Overall Length: 27'6"
Overall Width: 8'
Deck Length: 22'
Deck Width: 8'
Deck Height: 33½ "
Tires: (8) 8.75x16.5(E)

Notice: Now Effective - New Parts Dept. Hours For Your Parts Needs: Mon., Tues., Thurs., Fri. - 7 AM to 8 PM; Wed. 7 AM to 5 PM; Sat. 7 AM - 12 PM

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133 Rothsville Station Rd.
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(717) 626-4705

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Located ½ Mile North of Rothsville

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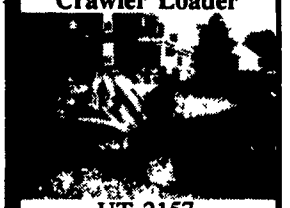
Price Reduced On A John Deere 450C Crawler Loader



UT 2157
WAS ~~$14,500~~
Buy or Lease/
PURCHASE FOR ONLY
$13,900

1985 Case 855D Crawler Loader w/4-In-1 Bucket, 1786 Hrs.
Call For A Super Deal! Lease For $1,072/Mo.*

1985 Case 855D Crawler Loader w/4-in-1 Bucket, 1469 Hrs.
Lease For $1,092/Mo.* *Call For A Super Deal!*

Like New Magnum Case IH 7140 Tractor, 195 Rate PTO HP, All Wheel Drive

Can't Afford new? Consider This Used One At 8.5% Financing For 36 Mo. or Lease/Purchase
Only **$59,800**

John Deere 4440 Very Clean, 1981 Model, Cab, Air, Heat Quad-Range, Radial Tires
$2,490

Case 2290 Tractor, Cab, Air, Heat, Radio, Power Shift, 1935 Hrs., Nice Condition, 129 HP

* Residual Lease Subject To Credit Approval

Like New Magnum Case IH 7130 Tractor, 170 Rate PTO HP All Wheel Drive

Consider This Used One At 8.5% Financing For 36 Mo. Or Lease/Purchase
Only **$57,000**

Unverferth McCurdy 475 Grain Cart
Like New! Flotation Tires! PRICED RIGHT!

Summit Master 20,000 GVW w/ Electric Brakes, 20' Deck w/5' Beaver Tail w/Ramps

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One Richardton Can Replace A Lot Of Forage Boxes!

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Save Taxes... LEASE W/ PURCHASE OPTION!

NOW! IF YOU LIKE FAST, SAFE, HARVESTING!
They Do Work With Ear Corn
They Do Work With Forage
They Do Work With Vegetables

Save Taxes... LEASE W/ PURCHASE OPTION!

NOTE!
No Need To Unhitch; Rehitch This Dump Wagon When Chopping With A **RICHARDTON** ...

THINK ABOUT THIS!
The Safety Of Using Trucks On Our Crowded Highways Today Is Much Better Than Swinging Tractor & Wagon Setups

Not Only Does RICHARDTON Handle Forage Crops, But They Have Models Available For Specialty Crops Such As Vegetables, Etc.

WE HAVE SEVERAL IN STOCK FROM BEFORE THE PRICE INCREASE!
Get Yours Now!

FORAGE
HAYLAGE
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SWEET CORN
SEED CORN
EAR CORN
PEAS
BEANS
CARROTS
SUGAR BEETS
GRAIN

RICHARDTON

COMPARE THESE FEATURES AND OPTIONS

Simple hydraulics allows one valve to operate the lift and stabilizer cylinders. Center plumbing means less hose length and easier coupling.

The basic box is heavy-duty steel welded seams, and reinforced for even more strength.

Standard offset hitch adjusts in 6-inch steps to lengths from 6'3" to 7'11". To allow for different row crop spacings, you can offset either right or left 5, 7½, 10 or 12½ inches.

Rub rails offer more protection to vehicles when approaching, during dumping cycle, and when departing.

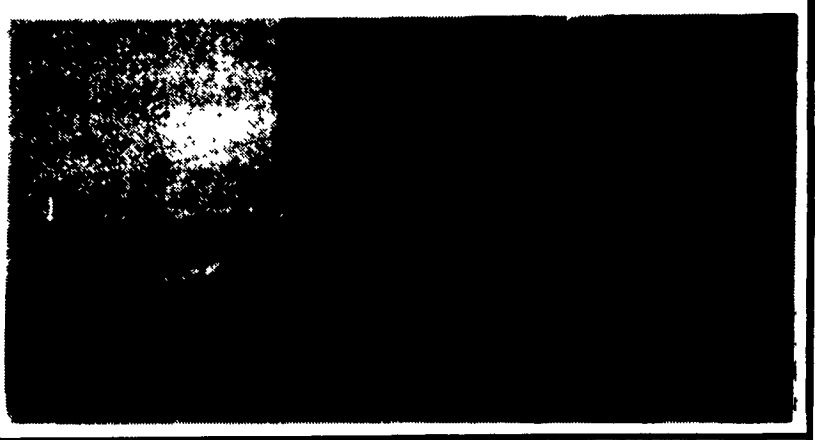
Stabilizer cylinders hydraulicly lock on to axle to hold wagon rigid during dump cycle.

Galvanized roof features vent insert for straight-through air flow.

The model 700 dump wagon is designed for years of trouble free service. The hydraulic system with a cable assist is designed to unload large loads of up to 20 000 lbs. quickly and efficiently even if the load is not distributed evenly.

Make your operation safer • Use year round • Variety of crops • All field conditions • Operate in wet and muddy

When Your Truck Reaches The Blower, Just Back Into Your RICHARDTON Conveyor Box, Dump Your Load And Race Away For The Next!



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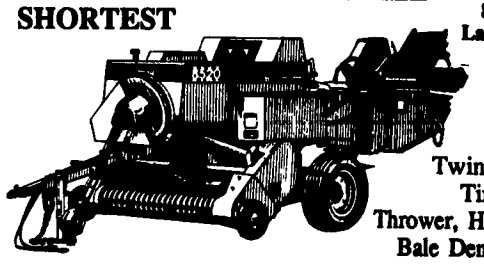
A STRAIGHT LINE IS STILL SHORTEST



Case International Rectangular Balers 8520/8530/8545

Model 8520, 8530 And Larger Model 8545

CALL NOW FOR A FREE DEMONSTRATION AND SEE WHY THIS BALER DESIGN IS BETTER!!!

Twine Tie With 11Lx14 Tires With 8511 Bale Thrower, Hydraulically Operated Bale Density Controlled From Tractor Seat, Hydraulic Lift Pick-Up.

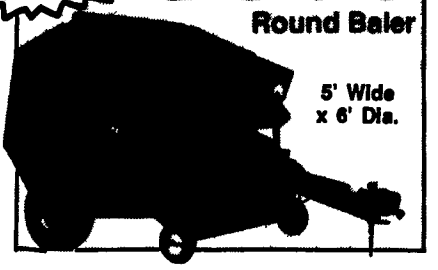
If You Travel On Highways You Won't Have A Safer Baler For Transporting Than An In-Line Case IH

In-Line Works With Round Balers And It Works For Our New Design Square Balers Too. Ask For Eugene Or Landis At (717) 626-4705

Case IH ROUND BALERS

In Stock!

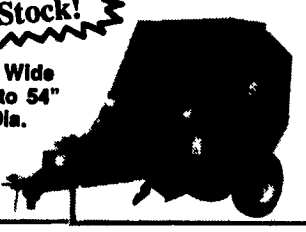
3650 Round Baler



5' Wide x 6' Dia.

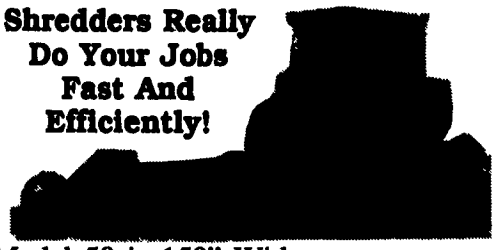
8420 Round Baler

In Stock!



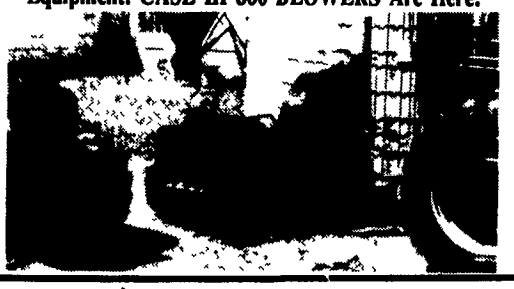
39" Wide 30" to 54" Dia.

No Matter If You Mow Pastures Or Shred Stalks - Case IH Shredders Really Do Your Jobs Fast And Efficiently!



Model 50 is 150" Wide
Model 60 is 170" Wide
In Stock!

From Field To Silo...You Can Count On The Performance & Reliability Of Case IH Forage Equipment! CASE IH 600 BLOWERS Are Here!



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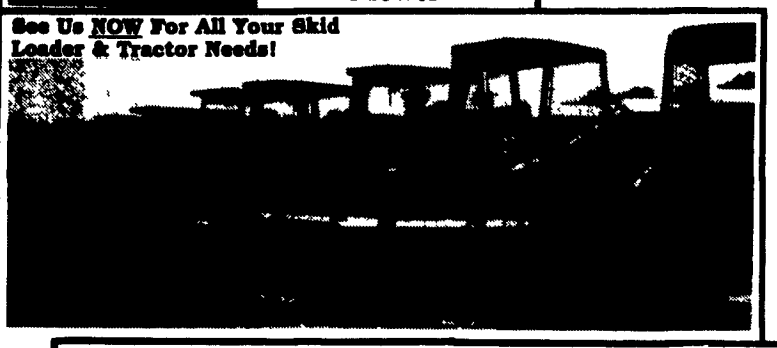
NEW Case IH
3 Pt. Sickle Mower 7 Foot
13 Balanced-Head Mounted Mower

See Us NOW For All Your Skid Loader & Tractor Needs!



Buy Before The Price Increase And Save $ $ $

Disc Mow It With A Case IH Disc Mower Conditioner
CASE IH DOES IT BETTER!

And Your Dealer Binkley & Hurst Bros. Inc. Has An All New Case IH 3309 9'3" Cut Disc Mower Conditioner *Ready For You! In Stock!*

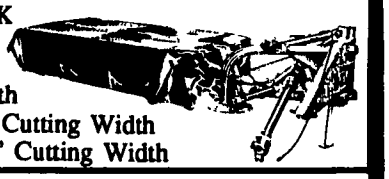
CASE INTERNATIONAL 3309
The Disc Mower Conditioner With 9'3" (2.82m) Width Of Cut Delivers Fast Cutting In The Toughest Field Haying Conditions

Get More Beans Per Acre!

Soybean Specials 20x6 & 24x6

Place Your Order With Binkley & Hurst Bros. Inc. For Your Case IH 5100 GRAIN DRILLS Now!

CASE IH 3 PT. DISC MOWER CONDITIONERS
IN STOCK-PICK YOUR SIZE:
- 4 Disc 5'6" Cutting Width
- 5 Disc 6'8" Cutting Width
- 6 Disc 7'10" Cutting Width



Outfit your 200 Series Tractor for all-season productivity

Case IH 200 Series Compact Tractors, Mowers, Snow Throwers, Blades and Loaders team up to give you a productive all-season edge. These 18- to 31- horsepower tractors offer fuel-efficient diesel power, smooth-shifting transmission, and weather-beating MFD option to make quick work of big chores. Front-, rear- and mid-mounted mowers provide up to 72 inches of cutting width. Snow throwers in 48- and 54-inch models quickly clear walkways, drives and lots. Front loaders and dozer blades feature heavy-duty strength and quick attachment.

See us today. Find out how a Case IH 200 Series Compact Tractor and implements can work year round for you.

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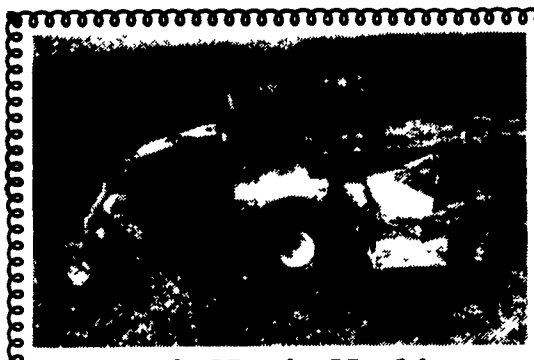

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Diesel, New w/Warranty
$5,800
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NEW Belarus, 4WD	In Stock
White 4-150, 3 pt. PTO	$10,900
AC 7580, 24x30 Tires	$15,500
IH 1586, 4 post, sharp	$9,800
IH 1066, new tires	$8,200
IH 1066 rollguard	$7,200
IH 1566, 1976 model	$7,900
Case 1070 Solid	$6,200
JD 4620 w/cab	$7,800

BINKLEY & HURST BROS. INC. IS YOUR KINZE DEALER

KINZE THE LEADER. THE INNOVATOR IN GRAIN-HANDLING AUGER WAGONS.

In 1971 a young farmer named Jon Kinzenbaw designed and built the first KINZE Auger Wagon. And a whole new concept in grain handling was born.

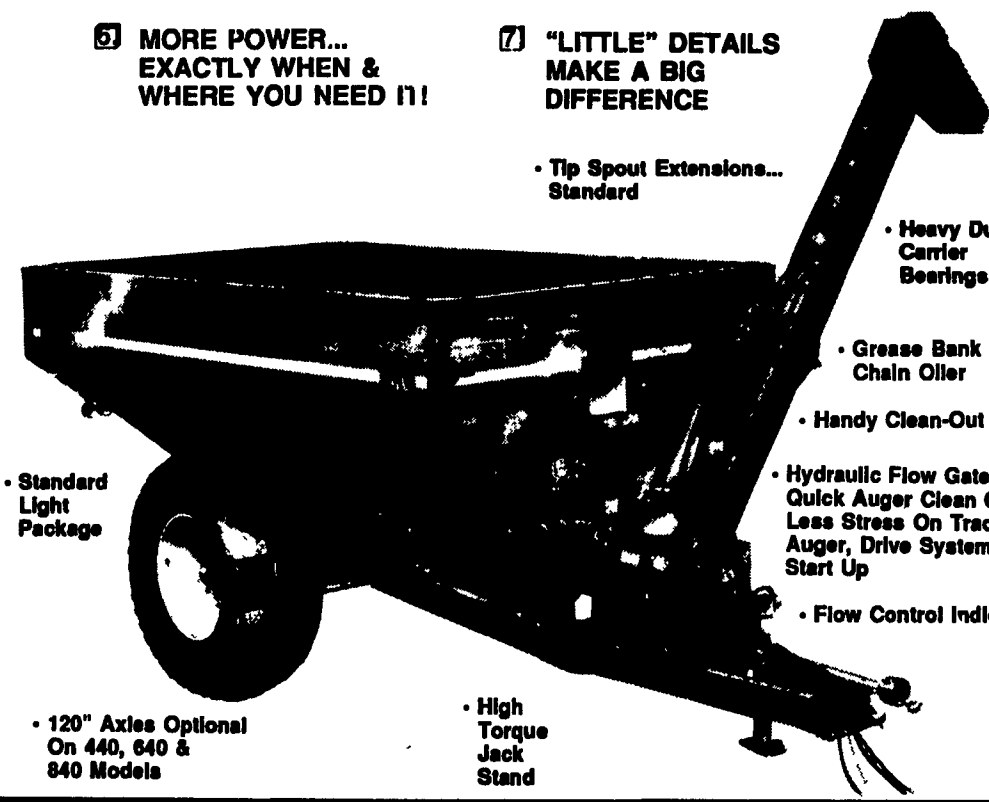
Today, KINZE is known as the leader in large capacity, high efficiency auger wagons. They're used by thousands of grain producers all over the world... grain producers who are looking for the same kinds of features you are.

And they've found them in the big blue wagons from KINZE. Big capacity. Low profile. Unloading speeds of 3 minutes or less on most models. "Big wheel" high flotation tires to keep on "walkin'," even when conditions are at their worst. Industrial-grade auger and drive systems.

Simply stated, KINZE Auger Wagons keep your combines moving and your grain trucks rolling. And they hold their value better than any other wagon in the field. In fact, today a used KINZE Auger Wagon is worth more than it originally cost 10, even 15 years ago. That's right, more than it sold for originally.

7 REASONS THAT KINZE IS
THE QUALITY FORCE IN MOVING GRAIN.

1. **DUAL AUGERS-THE FASTEST, MOST EFFICIENT WAY TO MOVE GRAIN**
2. **HYDRAULIC FOLD & SELF-ALIGNING AUGERS ELIMINATE TROUBLE SPOTS**
3. **HIGH-FLOTATION TIRES KEEP YOU MOVING!**
4. **A PROVEN, LOW PROFILE DESIGN**
5. **INDUSTRIAL GRADE COMPONENTS BUILT TO LAST!**
6. **MORE POWER... EXACTLY WHEN & WHERE YOU NEED IT!**
7. **"LITTLE" DETAILS MAKE A BIG DIFFERENCE**


• Tip Spout Extensions... Standard
• Heavy Duty Carrier Bearings
• Grease Bank & Chain Oiler
• Handy Clean-Out Door
• Hydraulic Flow Gate Means Quick Auger Clean Out, Less Stress On Tractor & Auger, Drive System At Start Up
• Flow Control Indicator
• Standard Light Package
• 120" Axles Optional On 440, 640 & 840 Models
• High Torque Jack Stand

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JD 4440, SGB
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JD 750 w/60" mower
IH 460
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Kubota B7100 4WD
Kubota L3750 w/loader
AC model C w/attachments
MF 65 diesel

COMBINES
JD 6620 SH
JD 6620 SH
JD 6600 LL
JD 4400
JD 215 Flex
JD 215 Flex
JD 216 Flex
13' Quicktach
(2) JD 213 Rigid
JD 643
JD 643
JD 444
JD 443

TILLAGE
JD 925 10' Roller Harrow
JD Killifer Disk
JD KBA Disk
JD RWA Disk
Dunham 10' Cultpk
Brady 12' Chisel Plow
JD F125 4 btm.
Massey Harris 1 Btm. Plow
MF 4 btm. Plow
(2) 2 Row 3 Pt. Cultv.
(2) IH 8' Disks

HARVESTERS
IH 650 w/2R & 5' pickup
JD 1R head
JD 2R head

MOWERS
Woods M72 3 pt.
JD 27 Flail Mower
Covingto 5 ft. 3 pt.

MISC.
JD 300 Husker w/2 Row Head
BC 165 Bu. Gravity Box w/gear
Westendorf Loader For JD 1530, 2020, 2030, 2040, 2240

PLANTERS
JD 7000 6R w/dry fert.
JD 7000 6R w/lq. fert.
AC 500 4 row notill

BALERS
(2) JD 346 w/ejt.
(3) JD 336 w/ejt.
(2) JD 224 w/ejt.
JD 24T w/ejt.
JD 24T
JD 14T w/ejt.
NH 846 round baler
NH 273

HAYBINES
(3) JD 1219
(2) JD 1209
Vicon Discbine 281
NH 479
NH 489
NH 495 w/Transport
MF 81

CHUCK WAGONS
JD 115
Papec
(3) IH 120
(2) IH 51

GRAIN DRILLS
JD FBB 15x7 w/grass seeder
JD 8300 18x7 w/grass seeder & double disc

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TOP FILLS HUSKY LIQUID MANURE SPREADERS

A Size To Suit You!

For Fast Hauling Pick A Spreader Size To Suit Your Tractor. Every HUSKY TANK Is Made From Heavy Gauge Alloy Steel Carefully Lined With A Special Coal Tar Epoxy Liner.

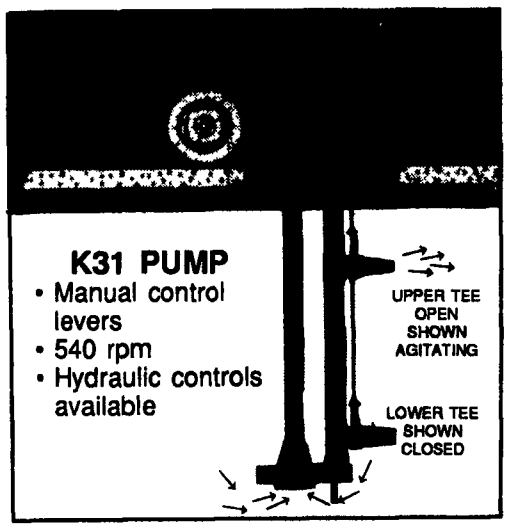
HUSKY THE HUSKY LAGOON MANURE PUMP

H5000 LIQUID MANURE PIT PUMP

- 540 or 1000 simply turn gear box over
- Change from agitate to pump at full speed.

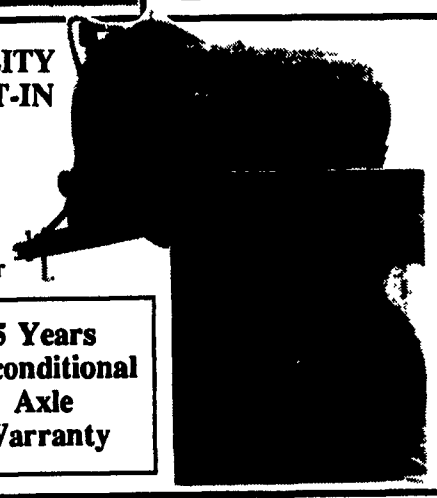
FEATURES ON HUSKY H5000 AND K31 PIT PUMPS

- Dual agitators rotate 280°
- 15 ft discharge pipes
- Quick disconnect 360° for easy set up
- Marine bearings water lubricated
- Pit depths up to 14 ft
- Heavy duty gear box and PTO
- Set up is totally hydraulic
- Bolted frame for easy service
- Curved impeller blade greater hp efficiency
- Vertical deflectors available
- Hydraulic propeller available



K31 PUMP
- Manual control levers
- 540 rpm
- Hydraulic controls available

HUSKY QUALITY BUILT-IN VACUUM TANKERS



Vacuum Liquid Spreaders With 2 Fill Ports, 1 Rear & 1 Side.
- 210 CFM vacuum pump, larger than normal size
- 6" (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes

5 Years Unconditional Axle Warranty

Call For A Super Deal!

See Our Replacement Pumps At Special Prices - Ask For Your Sizes & Price - BUY NOW AT BIG DISCOUNTS!

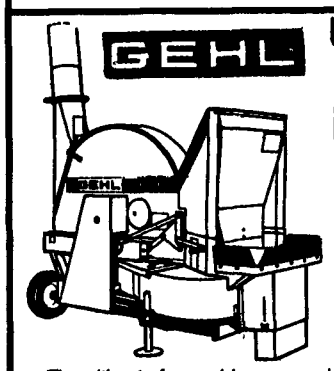
New Gehl 860 Chopper In Stock!

Also #1 Line Of Gehl Forage Boxes And Several Left-Over Old Price Forage Blowers

Solid. Reliable. Efficient.

Gehl s 860 forage harvester can be used with tractors from 60 to 150 hp. It features a patented single-station cutterbar adjustment. Options include metal-stop metal detector, an in-head hydraulic knife sharpener that allows in-field knife sharpening and refacing of cutterbar, using tractor hydraulics; overrunning clutch, bevel extenders for the cylinders, haylage water tank and tandem axles. The best buy on the market! Make us prove it with a demonstration.

GEHL Unparalleled Performers



Super Duty Small Drum Direct Drive 1000 RPM Models 1560 In Stock! Also 540 Drive Model 1540 Blower At Economical Prices!

The ultimate forage blowers are here - the Gehl 1540, 1560 and 1580. These blowers have been developed around the high capacity tradition of famous Gehl blowers. In addition to unmatched capacity, these blowers boast many convenience features - swing-away blower outlet, removable tunnel covers, replaceable rim sheet liner, adjustable left axle, quick-adjust air vents, PTO storage hanger and more. PUT A GEHL BLOWER TO THE TEST ON YOUR FARM TODAY!

GEHL SAVE!

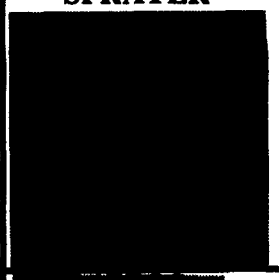
SAVE On This New Demo Model 4610 Diesel w/Self-Leveling Loader. Deduct $625 Off Our Reg. Low Price! NC4662

WE'VE GOT IT ALL... See Us Now!

Most Of These Items Are In Stock Unverferth McCurdy
- Gravity Flow Bins And Running Gears
- Gravity Bin Augers
- Grain Carts And A New Line Of Field Cultivators
- Dual Wheel Kits For Your Tractor
- Combine Header Transport Wagons

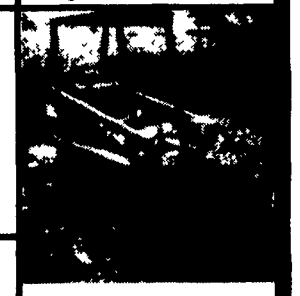
DEMCO FIELD SPRAYER

~~$4,350~~
$3,995



500 Gal., 40' Boom, PTO Centrifugal Pump, Hydraulic Floating Boom, Electric Controls, Dual Jet Agitators, Stainless Steel Baffle, 16" Opening With 4" Center Cap

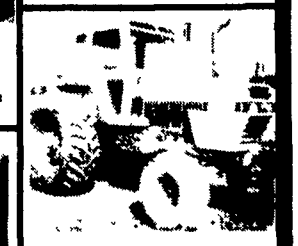
GREAT FOR TIGHT CORNERS! 1987 Mini-Excavator, With 18 HP Yanmar Diesel, Backhoe And Dozer Blade-UT1746 New Machines Over $30,000 Buy This Quality Machine For Only $14,600



OMC 330 Skid Loader, 755 Hrs., Rebuilt Hyd. Pumps, Bucket & Manure Fork, UT 2191
$3,500

25 HP Massey 4WD w/Loader, 356 Hrs., Diesel, 540 PTO, Like New- Must See UT 2180

IH 9000 Rough Terrain 4x4 Lease For $339/Mo.*



Case 2290 Cab, Air, Heater, 129 HP, Very Good Condition, Power Shift UT 2170

1986 International 244, 4WD w/Ag Tech Loader, 127 Hrs., PS, 3 Pt. Hitch, PTO, Rear Weights, Like New, UT 2190

1816B Case Uniloader, Gas, Rebuilt Engine, New Tires, New Seat UT2165
$3,350

Case 1845 Uniloader, Gas, 2369 Hrs., Dirt Bucket, UT2188
$5,900

Brouwer FF621-3-2W New Demo., 6600 Lb., 21' Mast, Side Shift & Tilt, 63 HP Ford Diesel
$30,500
Or Lease For $696/Mo.*

COMING SOON:
- 1987 Case 586E Forklift, 21' Mast, 6000 Lb. Capacity
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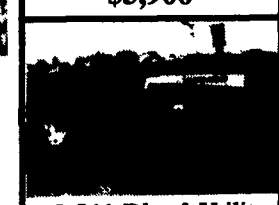

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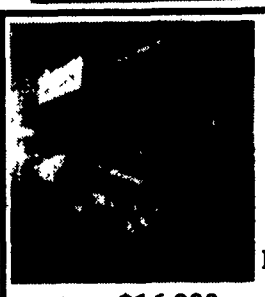

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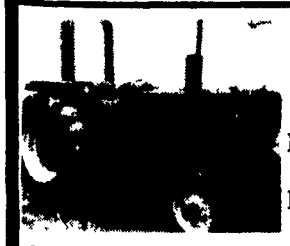

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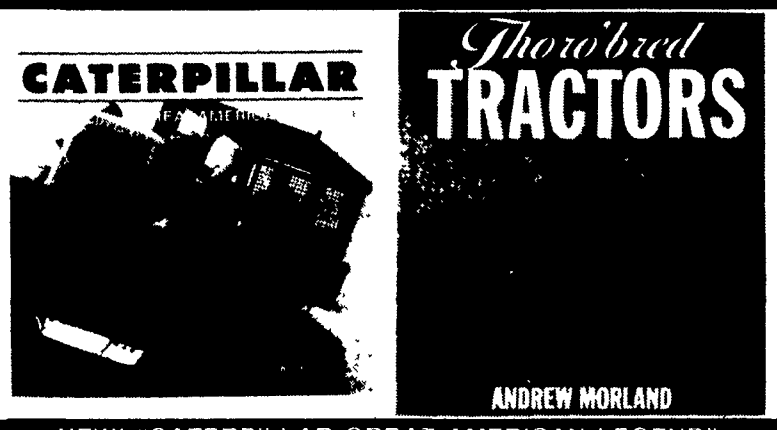

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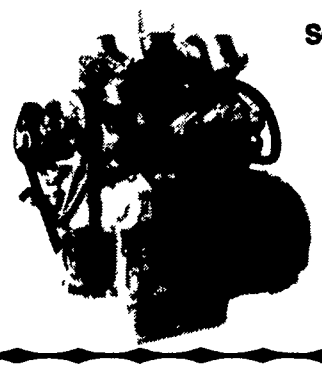

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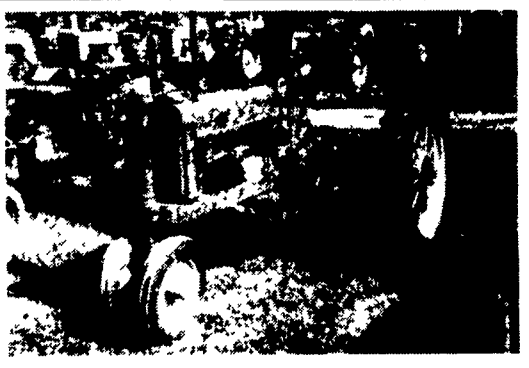

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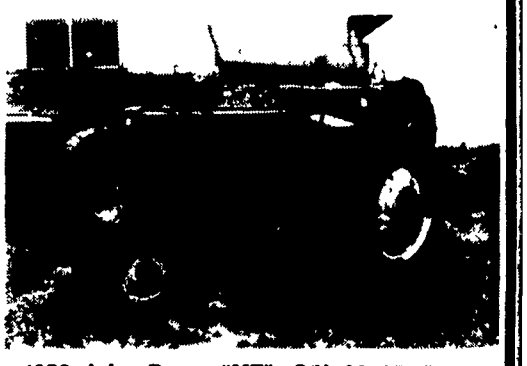

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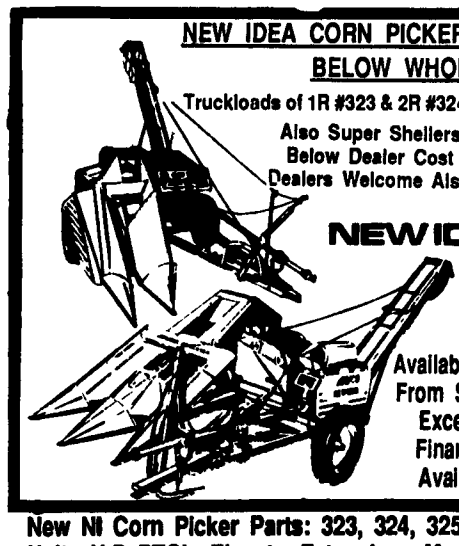
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Tractors & Equip. Just Traded:

IH 5488 C.A., MFWD; Hesston 5600 Round Baler; JD 410 Round Baler; IH 5100 Drill, 21x7 w/Press Wheel And Seed; IH 784 MFWD; Miller 10' Offset Disc; Cub 154 w/Ldr.; Cub 154 w/Blade; Yanmar 14 HP Diesel; JD 4450 C.A.P.S., MFWD; JD 8640, Full Equip.; IH 5488 w/Duals; IH 770 20' Hyd. Fold Offset Disc; Ford 5000 Gas w/Allied Loader; JD 46 SOLD w/Mower; AC 180 Tricycle Dsl., Nice; JD 4R Front Mount Cultivator; 4 And 6R S Tine Cultivators; Rock Picker; 8' Seeder; 8' And 10' Chisel Plows; Ferguson 20 w/Lder.; JD 3800 Chopper; JD 1209 Haybine; Oliver 3X Roll-Over Plow; Martin Manure Auger; JD 4450, C.A.P.S., MFWD, Duals; Grimm Hay Tedder; NH 499 Hydro. Swing Haybine; Deutz Fahr DX 830 C.A.P.S., MFWD; IH 350 Dsl. w/Backhoe; MF 65 Gas.

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed; Shellers & Super Shellers; NI 323 Picker; NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5400 C.A., Hydro, 4WD, Real Nice.

JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.

NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 770 w/heads; NH 770 w/822 Cornhead; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; IH 720 Chopper w/2R Cornhead; IH 720 w/2R And Pickup, Good Cond.

NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead.

Fox Super D w/Cab 3R C.H. & PU.

Gehl 1200 Chopper Elect. Controls w/3R Corn Head And Pick-Up.

Gehl CB 1200 Chopper.

Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: NH 824 Cornhead; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

JD 8' Direct Cut Head; JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD C.H. harvester adapter plates; JD 4RW Stalker Head.

IH 720 & 830 2R Cornhead; IH 720 & 830 Hay Pick Up; IH Direct Cut Head w/2RN & Hay PU for 650; IH 824 2R Snapper Head; NI 766 Hay PU; Gehl 1000 Hay Pickup.

2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: Gehl 99 Blower, NH 30, SOLD D 65 Blower, Farmhand Burr Mill Blower.

FLAIL CHOPPERS: Used NH 38, JD 27 Stalk Shredder

SILAGE WAGONS (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon

HAY EQ.: BALERS Hesston 4800 Big Baler, New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500, Deutz Allis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/Thrower, JD 347 w/ Thrower, JD 327 Baler w/ Thrower; JD 327 Baler w/Chute; JD 336 Wire w/Thrower; JD 24T w/#30 Thrower, JD 24T w/#30 Thrower.

NH 326 Baler; NH 425 Wire Tie Baler, NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 310 Baler w/Motor, NH 276 Wire Baler, NH 276 Baler, NH 268 w/53 Thrower; (2) NH 66 Balers w/Wisconsin Motors, NH #75 Ejector, SOLD w/ Thrower; MF 124 Baler, NH 848 Round Baler w/Memory Wrap; NH 851 Rd. SOLD Round Baler w/Auto Wrap; NH 847 w/Auto Wrap, Like New; NH 846 Hydr Wrap; IH 241 Round Baler.

RAKES: Vermeer R-21A Twin Rake; MF 585 w/Dolly Wheel.

NH 258 Rake; NH 259 Rake; NH 56 Rake; New NI 406 Rake, Hyd. Drive w/Dolly Wheel; Lely 2 Star Tedder; Fahr 4 Star Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; NH 489 Haybine, Real Nice; (3) 489; NH 488; NH 479; 478; (4) NH 467 Haybines, JD 1219; JD 1209 Haybine; IH 1190 Haybine, Like New; IH 990 7' Haybine; Gehl 1080 Drecbine, JD 1327 Diskbine, Like New; Hesston PT7.

New MC 7E; MC9E Rotary Scythe; NI 272 Cutditioners; NH 1012 Bale Wagon.

PLANTERS: AC 333 6R No-Til Planter; JD 7000 6R Cons., Dry Fert; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; JD 7000 6R Conservation, Dry Fert., JD 7000 6R Corn Planter, Dry Fert; JD 7100 6R Planter, 3 Pt.; JD 5R Splitter w/No-Til; JD 7000, 6RW Plate Planter; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert, Full Equipment; JD 7000 4RN Liq.; JD 7000 4R Planter, Dry Fert, Real Good; IH 800 4RN Liq. Plate Planter; IH 800 4R Liq Air Planter; Hinker 4R Econotill, No-Till, w/Kinze Units; IH 56 4R Planter, White 5400 6R Corn Planter, Dry Fert.; AC 600 4R No-Til Planter.

DRILLS: JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 9300 Tandem Drills; Moore 18x6 No-Til Drill, Tye 24x6 Drill, 510 24x6 Double Disc.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250, NH 352, Farmhand 850 Tandem Axle, Roto Grind Tub Grinder

TILLAGE EQ.: PLOWS: IH 440 3X Plow, White 3X Spring Reset, JD F325 4X, 3 Pt, Hydr Reset Plow, JD 3X Rollover Plow, JD 1250 4X Semi Plow, IH 540 4X Semi Plow, IH 700 4 Bot. Reset Plow, JD 1450 6X; JD 145 5x16 Semi Trip Plow, IH 550 5X, MF 88 5X, JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow; New Taylorway Pittsburgh 5X 18" Spring Reset, IH 710 5x18" On-Land Hitch Plow; SOLD 49 5X Spring Reset Plow, IH 700 4 and 5X Spring Reset Plow, Oliver 546 5X Trip Plow, IH 720 6x16 Spring Reset On-Land, Ford 6X Spring Reset On-Land Hitch; White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land; (2) JD 945, 5X Semi Rollover, JD 2800 6X On Land, (2) JD 2800S, 7X, JD 2800, 7X Onland; IH 710, 7X Onland, JD 2800 7X On Land; JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow; IH 800 10X Plow.

CHISEL PLOWS: Athens 6' Chisel Plow; JD 1600 10' Pull Type Chisel; Brady 12' Chisel Plow; JD 1600, 12' Chisel, Bush Hog 10' w/ Buster Bar.

DISCS: Bush Hog 245 14' Offset Disc, JD 110 12' Rock Flex, White 252 12'; Miller 12' Offset Disc; Krause 1452 14' Offset Disc, White 15' Offset Disk; White 271 18' Hydraulic Fold Rock Flex Disc, AC 2300 20' Hyd. Fold Disc, Case F21 21' Hyd Fold Disc, Dunham Lehr 34-20' Rock Flex Disc; Case DOT 21' Hyd Fold, Very Good, JD 230 23' Hydraulic Fold Disc, Very Good; Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Hyd Fold Disc, JD 330 25' Hyd Fold Disc

MULCH TILLERS: JD 1710 9 Tooth Soil Saver; Wilbeck 13', Glenco SS18 Fold Soil Saver, Glencoe 13 Shank Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New

CULTIMULCHERS Dunham Lehr 10' w/Inside Whls., JD F950 12', Brillion 12' Cultimulcher, Real Good, JD & Brillion 10', 12', 13' & 15', Brillion WM 380 30' Flat Fold Cultimulcher, Like New.

CULTIVATORS: JD 4R Front Mount Cultivator; McKee 4R S Tine; (2) JD RG 4; JD & IH 6R 3 pt.; Glenco 6R S-Tine Cultivator; Bush Hog 6R Stine Cultivator; Noble 6R S Tine Cultivator; IH 65 6 & 8R Front Mounted Cultivator; JD 8R Cultivator; Noble and Brillion 6R S-Tine Cultivators; 8R S Tine Cultivator; 8R Fold S-Tine Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; JD 20' 3 Pt. Field Cultivator; White 283 20' Hyd. Fold Harrow; Brillion 23' Hyd. Fold Field Cultivator.

MISC: Brillion 24' Hyd. Fold Packer, Brillion 12' Packer; Glencoe 12' Soil Finisher; JD 5 Shank V Ripper; 5 Shank V Ripper; IH 14 9 Shank Spring Reset V Ripper; Brillion 7 Shank V Ripper

INDUSTRIAL: Arps 730 3 Pt Backhoe; New Arps 740 3 Pt. Backhoe; MF 2200 Dsl Forklift, As Is; Cat 955 Ldr., As Is, IH 250A Dsl. Industrial Loader.

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, Case 580 Diesel Loader w/Extendahoe; AC 715B L & B; JD 300 Gas Loader Backhoe, IH 300 Ldr. Backhoe; IH TD14, Angle Blade, $2,995; JD 350B Crawler Loader w/Winch (As Is); JD 450C Crawler Loader; JD 555 Crawler Loader; JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: Bobcat 444; Bobcat 533 D Skid; Case 1845 Gas Skid Loader; Case 1845 D Skid, (85) Case 1845 B Dsl.

LOADERS & BLADES: JD 46A, 48, 58, 145, 148, 260, IH 2455 Loader; IH 2350; 2050; Case IH #90 Ldr., Like New; Ford 727 Loader, Ford 720 Loader, NI 504 Loader; Artsway HD loader for 4WD; AC 500 Loader for 185, etc, AC Loader For D17; Ford Ldr For 8000 Etc; JD Fork Attachment; JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/ Hydraulics; Amco 905 Heavy Front Blade, York 8' 3 Pt. Stone Rake.

LAWN & GARDEN Kubota 6200 Dsl Riding Mower, Bolens G154 Dsl. 4WD, w/3 Pt. Mower And Front Blade, JD 950 w/Ldr.; SOLD w/Mower, JD (88) 750 MFWD, Cub Cadet 582 w/Ldr And Mower, Hefty F 27 HP Tractor w/3 Pt, Farmall Cub w/Mower, Cub 184 w/Mower & Creeper Trans, Cub 154 Lo-Boy, With Creeper Trans, 154 Lo-Boy w/3 Pt, (3) Farmall Cubs w/Mower, Cadet 782, 1100 And 1250, J.D. 910 w/Front Mount Mower, JD 318 Riding Mower, 317, 316, 216, 214, 212, 210, 140, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series

New Yanmar YFL 1000 Ldr; Schutt 3PT Tree Digger

ROTARY CUTTERS: JD 1508 Rotary Cutter, Used 20 Hrs., Like New, JD 1508 Hydra Fold Mower, Nice; JD 1508 Wing Cutter

MC 7' Heavy Duty Mott Mower

SICKLE MOWERS: JD 350, 7 & 9 Ft, NH 450 3 Pt.; IH 1300 Real Nice

MANURE SPREADERS: NI 354 Tandem Spreader; NI 353 Tandem Spreader, JD 660 Tandem Spreader; Martin V3300 Tandem Tank; NH 212 Spreader, NI 206 Spreader

New Killbros Bins & Running Gears
New Killbros 475 Grain Cart

MISC. John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal. Tandem Axle Sprayer, Edwards Hydro-Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator, NI 176 32' Elevator w/Motor & PTO, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, IH Flat Top Fenders For 706-1466, IH 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, JD & IH Front & Rear Wts.; JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240

Muv-All 30' Hyd Implement Trailer JD Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS: For JD 4400, 6600, 8620, 7700, MF 510

MECHANICS SPECIALS: TRACTORS 4020 Tn F706 D, As Is, JD 3010 D, As Is

JUNE SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I.H. 1206 W.F.E.	$ 5,550
IH 1086 C.A.	$ 8,900
Case 1370 w/Cab, Power Shift	$ 5,900
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 1,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C.A. w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F. 510 Diesel w/Cab & Q T. Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
MISC.	
JD 38 w/2R Corn Head	$ 1,000

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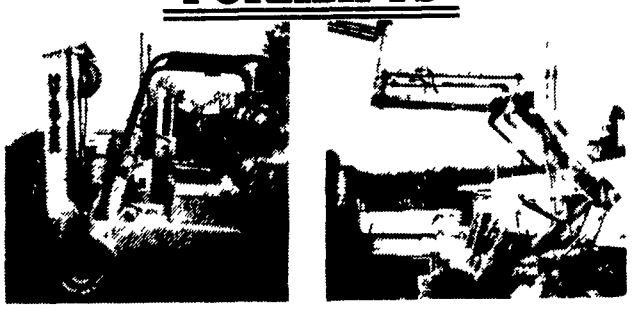
FORKLIFTS



20 In Stock - Liquidating All Inventory Of Forklifts & Parts

6,500 Lb. Hyster 1984 4WD Construction Lift, 33'7" Reach Gas, 2,000 Hrs., Excellent Cond. (2 to choose from) (Photo Above) $23,000
6,000 Lb. White Pneumatic, Gas, Sideshift, New Engine, Tires, Brakes, Etc. Like New $7,500
7,000 Lb. Cat, electric, good shape $3,000
8,000 Lb. Clark 1980, Solid Tire, LPG, Auto, 3 Stage, S/S $5,000
5,000 Lb. Yale Electric 3 stage, side shift, V.G. $4,000
3,000 Lb. Baker electric, new battery $3,000
6,000 lb. Yale, dual pneumatic, gas, runs good, smokes $3,500
6,000 Lb. Clark, electric, new battery and tires, 3 stage side shift, V.G. $5,500
4,000 Lb. Cat, Pneumatic, runs great little smoke... $4,000
2,000 Lb. Clark, solid tire, gas, old but runs good . $1,500

MECHANIC SPECIALS

2,000 Lb. Hyster (2) Pneumatic's One Good One Bad ..... $1,500 For Both

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HYMAN EQUIPMENT IN BALTIMORE, MD.

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USED TRACTORS

JD 8630 w/ SOLD duals
JD 4640, cab & air
JD 4630, cab & air
JD 4620 w/cab
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4240, PS, cab & air
JD 4430, cab & air, sharp
JD 4040, cab & air, quad range
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2940
JD 2355, like new
JD 23[SOLD]
JD 2240 w/cab
JD 2150
JD 2030
JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 850 w/mower
IH 5288, cab & air
IH 3688 w/cab & air
IH 3688, 4WD
IH 1086, cab & air
IH 986, cab & air
IH 886, 1,900 hrs.
IH 884 w/[SOLD]ader
IH 685, cab & air, 700 hrs., like new
IH 684 w/2250 loader
IH 656 gas
IH 1066
IH 1466, excellent
Ford 86[SOLD]b
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
Ford 340 tractor loader, 500 hrs.

New Ford 5610

JD 4650, power shift, 1,100 hrs., w/duals

INDUSTRIAL

MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
Ford CL55, used 1,000 hrs.

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 710 6 btm. on land hitch
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 6620, hydro
JD 7700 diesel

HAY EQUIPMENT

JD 1207 7' haybine
IH 7' haybine, like new
NH 478 haybine
NH 1033 b[SOLD]gon
NH 1010 bale wagon
Gehl 7200 flail chopper
JD pickup head w/wheels
NH 315 baler w/kicker
JD 336 baler w/kicker

Fox Max II Self Propelled Chopper, 250 H.P., Cab & 3 Row Head

MISCELLANEOUS

New Woods 315 Bat Wing mower
NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 12' mulcher
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new
IH 5100 grain drill
Kewanee mulcher, like new
Kewanee 18' hyd. fold disc
Kewanee 21' hyd. fold disc

D & R EQUIPMENT INC.

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1990 Monosem Precision Pneumatic Planter, 6 Row 30", Dry Fertilizer Insecticide Box, Fertilizer Fill Auger, Excellent For Vegetables, Like New $15,000

Krause #2800, 6 Row 30" Cultivators, With Side Dress, 1 Year Old $2,800

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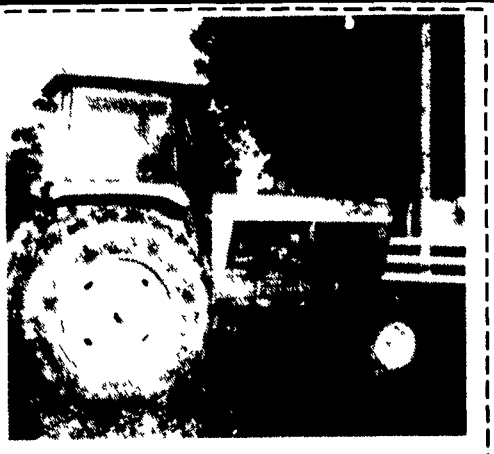

JD 4430, diesel, power shift, cab, air, engine overhauled

$15,500

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TRACTORS

JD 2750 w/146 Loader, 1300 Hrs , Like New ..... Coming In
IHC 806 ..... $ 4,500
JD 4230 4 Post Enclosure, PS, Nice $14,800
JD 855 w/300 Hrs., MFWD & Valve ..... $ 9,500
White 2-88 4WD, Nice. ..... [SOLD] ..... Coming In
JD 2940 w/cab, 1700 hrs , excell. cond. ..... [SOLD] ..... Coming In
JD 4520, PS, w/RG cab, duals, excellent ..... Coming In
JD 4050 w/cab, PS, excellent ..... Coming In
JD 2150 w/Turf Tires, 45 Hrs , Like New ..... Coming In
Oliver 1800, Wide Front, Gas ..... $ 2,500
Oliver 550, Excellent ..... Coming In
IHC 656, Utility Tractor w/Loader ..... Coming In
JD 4430 w/Cab & Air, 1977 Model ..... Coming In
IHC 806, 4WD, w/Loader ..... $ 4,250
Farmall H w/Front Blade ..... $ 1,500

COMBINES

JD 4420 w/753 Hours, Like New ..... Coming In
JD 6620 Sidehill 1979 w/2100, Nice $31,500
IHC 205 w/10' Grain Platform & Cab, Nice ..... $ 4,750
NI 709 Unisystem w/Sheller Unit & 4RN Cornhead $18,900

CORNHEADS & GRAIN PLATFORMS

JD 15' Cutting Platform, Excellent ..... $ 2,350
NI 844 Snapper WR ..... $ 2,000
JD 643 Cornhead, Excellent ..... $ 7,850
JD 444 Cornhead, Excellent ..... $ 3,850
AC 3RN Cornhead w/Hesston Snapper Head Adapter ..... $ 2,300

MISCELLANEOUS

Spreader Box ..... $ 750
JD 1550 Powertill Seeder w/Grass Seeder, Nice ..... $ 3,250
Whitmore Blower Grinder ..... $ 800
NI 325 Picker Sheller ..... $ 2,500

HAY EQUIPMENT

JD 350 mower ..... $ 1,750
NH Double Hitch for Rakes ..... Coming In
JD 337 Baler w/30 Ejector, Nice ..... $ 7,250
JD 336 Baler w/30 Ejector, Nice ..... $ 5,250
NH 320 Baler w/Thrower, Nice ..... $ 6,450
NH 315 Baler w/Thrower ..... $ 4,000
NH 273 Baler w/Thrower ..... $ 2,500
NI 555 Baler w/Thrower ..... $ 4,000
NH 479 Haybine ..... $ 2,500
Owatonna 9' Haybine ..... $ 750
Hesston 5510 Round Baler, Nice ..... $ 6,450
3 - Used Elevators ..... $600-$ 1,200

FORAGE EQUIPMENT

Complete Cutter Head For JD Self-Propelled Forage Harvester. $3,000

3- NH Forage Boxes w/Chassis. ..... Coming In
JD 3960 Harvester w/Controls & 7' Grasshead ..... $ 9,000
JD 3940 Harvester w/Controls & 5½ Grasshead & 2RN ..... $ 6,650
IHC 555 Forage Harvester w/2RW & Grasshead ..... $ 2,500
Papec Forage Harvester w/Grasshead & 2RW ..... $ 800
JD 716A Forage Wagon w/1275 Tandem Chassis, Nice ..... $ 6,250

MANURE SPREADERS

5 - NI Manure Spreaders. ..... $700-$ 1,100

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1982 Allis Chalmers
Model 714B - 1 yd. Loader,
3 Pt. Hitch, P.T.O., 7' Woods
Hyd. Box Scraper And Scarifier
R.O.P.S. Cab, 65 HP Diesel,
T/L Trans.

$10,500

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TRACTORS

Ford 7710 4x4 w/77F loader, 2200 hrs. $15,800
JD 2550 Independent PTO $11,500
JD 3020 diesel WFE side console $6,900
Ford 1700 diesel 4WD, 23 hp $4,200
Case 1737 Skid Loader, Gas $3,200
JD 4020 diesel wide front end, 16.9x38 tires, weights $6,750
JD 3020 Diesel, wide front $4,900
Ford 3500 gas, PS, 3 pt. w/loader $4,500
Satoh Beaver 4WD w/Blade $2,200

TILLAGE EQUIPT.

AC 6x30 rolling cultivator $950
White 348 3x16 spring reset plow $1,650
4R S-tyne cultivator
JD F345 4x16 Reset Plow $1,050
JD 217 Grain Drill 21x7 DD press whls. $1,850
JD 1450 5X Plow w/coulters $800
IH 450 3x16 spring reset plow $1,450
JD 7000 4x38 corn & [SOLD]bean plateless planter, nice $2,950
JD #400 Rotary Hoe 15' $1,350
Brillion 10½ ' cultipacker $775
AC 11' field cultivator, pull type $1,050
JD 310 plowing disc 13' nice $2,950
JD #400 rotary hoe $1,050
JD 7000 4x36 plateless planter, no till, dry fertilizer $3,000
IH 4500 18' field cultivator, pull type w/wings $1,800
Kawanee 16' rockflex disc with wings . $1,250
AC 16' field cultivator, pull type with wings $1,250
JD 110 disc 12' $1,250
Glencoe 12' field cultiva[SOLD]l type $750
Brillion 12' Crow Foot Cultipacker $750
John Blue 300 Gallon Sprayer $850
White 252 Disc 12' $950

HAY EQUIPT.

NH 477 haybine, nice $2,650
JD 660 rake w/dolly wheel $1,450
MF sickle mower, 7'
NH 276 Balers w/thrower $2,850
NH 495 Haybine 12' $2,500
NH 273 Baler SS $1,450
NH 488 Haybine $2,250
NH 489 Haybine $3,200
NH 855 baler, auto wrap $6,800
NH 315 baler, super sweep $2,650
NH 320 baler w/thrower $3,500
Gehl 2160 mower con[SOLD] $1,900
NH 315 Baler w/Throw[SOLD] $4,200
NH 474 Haybine 7' $3,850
NH 315 Baler w/Thrower $2,300

GRINDER/MIXER

NH 355 w/Chute Only $2,200

MISCELLANEOUS

NH 680 Manure spdr. w/[SOLD]igate $2,500
Parker gravity bin w[SOLD]2500 series, nice $1,450
MF 235 loader w/valve $950
NH 663 tank spreader, nice $1,100

FORAGE EQUIPMENT

NH 782 harvester w/PU head, nice $3,850
Gehl 1200 Harvester w/corn head and pickup head $5,200
JD 35 harvester w/picku[SOLD] $850
NH #6 wagon 2-btr $1,250
JD 3960 Harvester, 2 RN, electric control $6,500
JD 3940 Harvester w/pick up head $3,900
Gehl 1200 w/2 RW corn head, nice $5,000
NH S717 Harvester w/N2 corn head $950

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TRACTORS
Ford 4[SOLD] Cab
Case 586 Forklift
Cat D6 Dozer
Satoh Beaver Mower/Blade
Ford 4420 Gas
Ford 4400 G
AC 185 w/Ldr.
Ford 6610 w/Mower
Ford 3000 D
Ford 2[SOLD] w/Ldr.
AC 7000 w/ROPS
Ford 4000
Case 800
B 7100 HFD w/60" Mower
B [SOLD]/Ldr.
Ford Jubilee
Massey Ferguson
IH 284 w/Ldr.

RAKES
[SOLD]
Grimm Tedder
351 H

FORAGE EQUIPMENT
Hesston Side Dump
7140
1895 Harvester
NH 892 Harvester

TRACTOR LOADER BACKHOE
NH 454 Skid Loader
AC 540B Art Loader
NH 445 Skid Loader
Case 480C
Ford 550 TLB

PLANTERS
DA385, 6 Row
AC 333 No-Til, 4 Row
J[SOLD]w

LAWN & GARDEN
JD 400 w/Mower
Ford Lawn & Garden w/ Mower
Cub Low Boy 154
Ford LGT w/Mower
JD 912 F w/Mower
Simplicity 4041 Tractor w/Mower
Case 220 w/Mower
Case 155 Tractor w/Mower
Kubota B7100 HFC w/Mower
AC 816 GT w/Decks
Honda 250 2WD w/Blade
Ford LTD 11 H.P.
Bolen Lawn Tractor

SPREADERS
NH 307
NH 519
IH 575

MISCELLANEOUS
NH #8 Wagons
Badger 716 Forage Box
NH 358 Grinder Mixer
Brillion Cultimulcher, 15'
NH 354 Grinder Mixer
Hesston 7140 w/2 Row Head and WPU
Cat 933 Crawler Loader
Rock Hound 5' Loader Mount

MOWER CONDITIONERS
(2) NH 495 12' Haybine
[SOLD]
NH 479 Haybine
890 A Auger Base
890 WPU

MOWERS
Woods LM59
Triumph Hydro Clipper
Woods M84, 3PT
RC 72F 24" Mower Deck

BALERS
NH 310 w/Motor
Thrower 75
NH 326 w/70 Thrower
NH 276 w/Thrower
NH 3[SOLD]Motor
NH 90 Bale Handler
NH 311 w/Motor
NH S68
NH S67
NH 320 w/Thrower

Call
Park Lefever, Ed Greenleaf, Sam Siple,
Al Miller, Irv Muentner
Service Call Terry Greenleaf
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FARM EQUIPMENT:

Truck mounted feed wagon with new floors and new bottom auger, 14 ft. box, no scales, mounted on IH 1600 chassis. Asking $4,000 or best offer.

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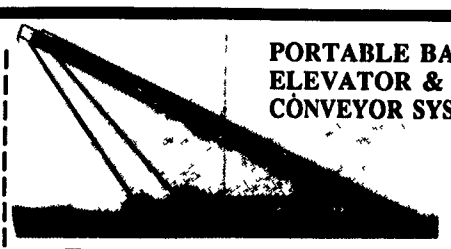
USED TRACTORS

312A Wheel Horse 240 Hrs.	$2,450
IH 966	$8,100
IH 806	$6,200
IH 806	$5,500
MM G1000 Vista	$5,400
AC XT190	$5,300
AC 180	$4,900
Farmall 560 Wide Front	$4,250
Ferguson 30	$1,950
JD 730 tractor, 3 pt. hitch	$3,450

USED EQUIPMENT

JD 146 Loader	$2,200
12 Ft. Brillion Cultipacker	$850
11 Ft. Brillion Cultipacker	$800
Gehl CB800 Harvester Base Unit	$2,750
NH 472 Haybine, Nice	$4,200
NH 880W, 6 ft. Hay Pickup Head	$700
Gehl 600 Harvester w/Table	$2,850
NH 770 Harvester w/Table	$2,650
NH 456 Mower	$1,450
NH 402 Crimper	$1,000
NH 56 Rake	$1,275
JD KBA Disk w/New Blades	$800
JD Rotary Hoe	$900
10 Ft. Brillion Packer Seeder	$2,200
Gehl HA900 Hay Pickup Head Ex. Cond.	$700



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USED TRACTORS & UNILOADERS

AC C Tractor, 26 HP Gas, Gear, Tricycle, 540 PTO (W3275)
Case 1816C Skidloader, w/44" Utility Bkt. (W4949)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
IH F1086 Tractor (W3500)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
Ford CL 30 Skidsteer, 30 HP, Wis., Gas, Fair Cond. (W4585)
IH 3200 Skidloader (W4824)
IH 5088, Diesel, 540 & 1000 PTO, 20.8x38 Tires, IH Cab (W4884)
IH 5088 Tractor, With Duals (W4940)
IH 3514 Tractor (W4936)
IH 1086 F Tractor, 20.8x38, Diesel (W5072)
IH Loader, Model 500C (W4885)
JD 4020, Power Shift, 18.4x34 Tires, Diesel (W5043)
JD Model A, 540 PTO, 11.2x38 Tires (W5018)
JD 2010, Gas, 14.9x28 Tires, 540 PTO (W5281)
JD 4440, Diesel, Turbo, 20.8x38 Tires, Duals, Cab (W5208)
AC CA Tractor, w/6' Rear Mnt. Sickle Mower, 2 Bottom Plow (W5175)
IH 986, 18.4x38 Tires, 3 Remotes, 540/1000 PTO (W5089)
Steiger, ST300, 20.8x34 Duals (W5087)
IH 3488 6 Cyl., Diesel, Hydro, 540/1000 PTO, 3 Pt. Hitch, 18.4x38 Tires (W5222)
MF 50, Gas, Gear, 540 PTO, All New 6.00x16 & 12.4x48 Tires, 99 Loader (W4164)
IH 966 Diesel, 18.4x38, 5787 Hrs., 2 Remotes (W4945)
IH 656 Diesel, 15.5x38 Tires, 540 PTO (W5300)

USED COMBINES

IH 1460 Combine, 30.5x32 & 18.4x16.1 Tires, Cab w/HTR & Air, Auto Header (U3076)
IH 1460 Combine, 28Lx26 & 11x16 Tires Cab w/HTR & Air, Auto Header (U3539)
IH 715 Combine, Diesel, Gear, Cab, 18.4x26 (U3080)
IH 815 Combine, Diesel, Hydro, Cab/AC, 23.1x26 (U4509)
NI 323 Cornpicker, 1 Row, 12 Roll Husking Bed (U4166)
NI 705 Unisystem (U3558)
IH 1460 Combine, 1984, 30.5x32 & 18.4x16.1 Cab w/HTR & Air, Auto Header, Grain Loss Monitor, Radio, Excellent Late Model, Low Hour Machine (U4630)
IH 1460 Combine, 28Lx26, 18.4x16.1 Tires, Cab w/Air/Htr. (U4801)
IH 203 Combine, Gas, Gear, Cab, 10' Platform (U1205)
MF 63C Cornhead, 6 Runs x 30" (U4415)
NI 738 Cornhead, Fits 705 Uni-System, 4x38" (U4433)
IH 715 Combine, Gas, Gear, Cab, (U4078)
IH 844 Cornhead 4 Rows x 38" (U3918)
IH 836 Cornhead 6 Rows x 30" (U4584)
IH 810-13' Platform (U2744)
IH 820-17.5' Platform (U3859)
IH 820-15' Platform (U4400)
CI 820-22.5' Platform (U4631)
IH 1440, 23.1x26, 11.00x16 Tires, Cab w/Air, Htr. (U4811)
IH 1440, 28Lx26, 11.00x16 Tires, Cab w/Air, Htr. (U4817)
IH 1460, 30.5x32, 18.4x16.1 Tires, Cab w/Air, Htr., Small Grain Concave (U4847)
CI 1660, 30.5Lx32, 18.4x16.1 Tires, Cab w/Air, Htr., CI Grain Scan, Feeder Reverser (U4848)
IH 1460, 30.5x32, 18.4x16.1 Tires, G.L. Monitor (U4744)
JD 216 Flex Platform (U4662)
MF 1163 Cornhead, 6 Row (U4646)
IH 810, 13' Platform (U4818)
IH 1480 w/2067 Hrs, Needs Uptime Service (U5082)
IH 815 Diesel, 6 Cylinder, 23.1x26 Tires, For Alarm Monitor (U4998)
NI 324/327 Cornpicker, 540 PTO, 2 Row Wide (U4743)

USED TILLAGE

JD 235 Folding Disc (T4978)
Hutchmaster 10' Offset Disc w/20" Blades (T4979)
Krause 2242 Disc w/19" Blades (T4986)
JD KBA-12' Disc, Ex. Cond. (T5022)
IH 18' Field Cultivator w/2 Row Tine Harrow (T5046)
IH 37 Disc, 10' Cut w/17" Blades (T5052)
JD 3 pt. 3 Bt. 14" Plow (T5063)
Krause 2413 22' Disc, As Is (T5107)
Krause 12' Disc (T5114)
Krause 1924 Disc w/22" Blades (T5135)
Dunham 22' Folding Packer w/Dual Wheels, Ex. Cond. (T5143)
Brillion 24' Field Cultivator, Hyd. Fold (T5193)
Brillion 27' X Fold Notched Packer, Like New (T5195)
Brillion 10' Packer (T5218)
IH 700 Plow, Semi-Mt. 5x16", Furrow, Cylinder (T4243)
AT 156 Chisel Plow, 3 Pt., 9x25" Spring Trip Shanks (T4108)
10' Cultimulcher (T2929)
KR 2416, 25' Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4588)
KR 2416 Disc, Heavy Duty 9" Fr, 10" RR Spacing (T4698)
KR 1921 Disc, 18', 9" Spacing Frnt. & RR (T4887)
Miller 14' Offset Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4486)
15' Peg Tooth, 12' Peg Tooth Harrow, With Transport (T4367)
Brillion WP108 Packer, 23' Wing-Fold, 18" Wheels, Transport (T4425)
Glencoe Chisel Plow 9 Shank (T5041)
IH 370 Disc, 19" Blades (T5083)
Krause 22' Field Cultivator, Flat Fold, 3 Row Tine (T5167)
Brillion 25' Packer, Crowfoot (T5142)
Krause 2440 Disc, 26' Cut, Rockflex, 10" Spacing (T5127)
11' Packer w/Smooth Rollers (T5015)
Rhino F90 Disc, 21" Spacing, 9" Front, 7½" Rear (T5271)
IH 475 Disc, 12', Excellent Cond. (T5145)
Krause 1924 Disc, Rockflex (T5319)

USED MISCELLANEOUS

FH 900-B Tub Grinder, (V4623)
IH 47 Baler, 540 PTO, #10 Thrower, Runs (U4491)
Fox Blower, 56" Fan, 540 PTO (U3955)
Farmec 30' Elev., Good Condition (V4380)
IH 3204 Disc Mower, 3 Pt., 5' Disc Mower, 4 Disc (U4544)
Fox 656 Blower, 56" Fan, 540 PTO, Fair (U4281)
Rhino 1310 Mower 1000 RPM/PTO, Shredding Attachment (U4740)
Rhino SR15 Mower, 540 PTO (U4934)
NH 847 Round Baler, 540 PTO (U4987)
Trailer Co. 26' Dump Trailer (V5166)
Westgo Rockpicker, Hyd. Reel & Dump (U5067)
NH Model 28 Blower, Like New (U5225)
NH Model 315 Baler w/Bale Chute (U5178)
Great Plains Drill Hitch, Pull Type (V4330)
IH 440 Baler (U5269)
JD 347 Baler w/Thrower, Hyd. Bale Tension (U5304)
JD 16A Flail Chopper, 6' Cut (U5192)
A&L 650T Grain Cart, 400 Bushel (U5108)

USED PLANTERS & DRILLS

Case 17x7 Drill Single Disc, Cheap Drill (V4529)
JD FBB 18x7 Drill, Double Disc, Grass Seed, Press Whls (V4382)
IH 5100 21x7 Drill, Double Disc, Grass Seed, Excellent (V4567)
GP 12' NT Drill, 7.5" Spacing, No-Til Hitch, Mid Drill (V4607)
KR 5210 10' Drill, No Til, 7" Spacing, Excellent Cond. (V4545)
WH 5400 Air Planter, 6x30", No Till, Insecticide, Good shape (V3676)
IH 386 Planter, Planter Toolbar, 6x38", Good Toolbar (V9299)
JD 7000 Planter, 8 Row, Folding w/Markers (V4975)
JD 7000 Planter, 8 Row, Folding w/Markers (V4976)
IH 800 Planter, 6 Row Narrow (V5035)
IH 800 4RW Planter, w/Fert. Cross Auger (V4944)
JD 7000 6R Conservation Planter w/No-Till Coulters & Seed Monitor (V5200)
IH 510 Drill, 18x7 Combination (V5152)

USED SPRAYERS

Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips (V3361)
JD 300G Sprayer, 30' Boom, Blue Grnd Drive Pump, PTO Agitator Pump (V4123)
FMC DO25 Sprayer, Trailer w/Reel, Hose & Gun (V5150)

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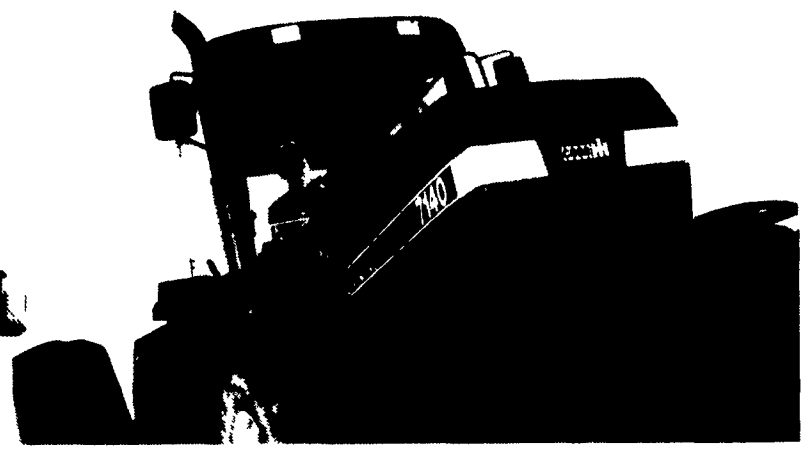
5000 MAGNUM



The Warranty Covers Every MAGNUM Tractor - From Top To Bottom, Front To Back, For 5 Years Or 5,000 Hours, Whichever Occurs First.*

* Excluding Tires, Which Are Covered By Their Own Manufacturer's Warranties. A $200 Deductible Applies To Each Repair After The First Year.

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5 YEARS OR 5,000 HOURS FROM TOP TO BOTTOM, FRONT TO BACK

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- SERVICE TRUCKS FULLY EQUIPPED FOR ON-FARM SERVICE AND REPAIRS.
- PARTS WHEN YOU NEED THEM.

WE ARE FULLY COMMITTED TO AGRICULTURE!

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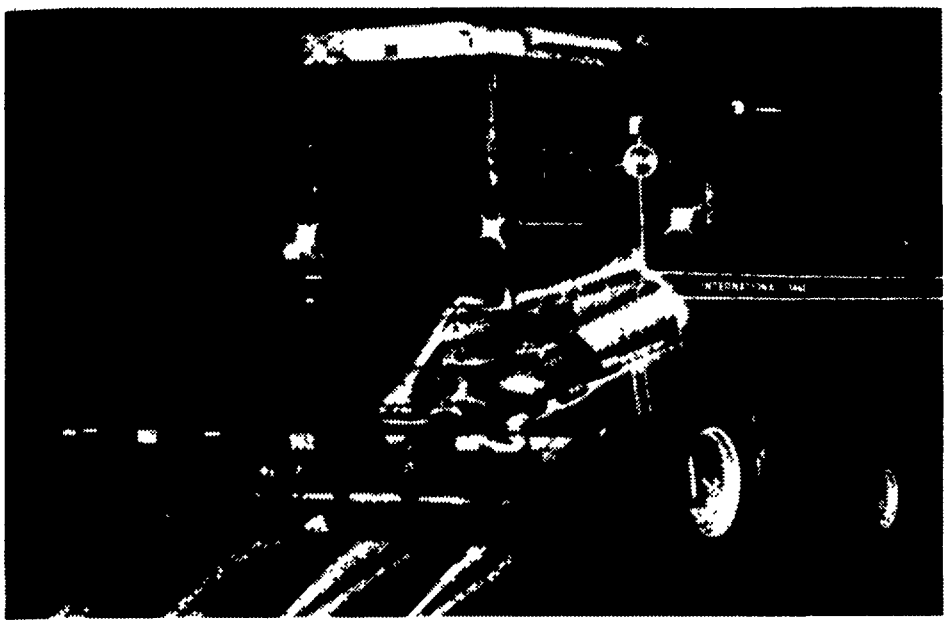
Best Buys in Used Equipment

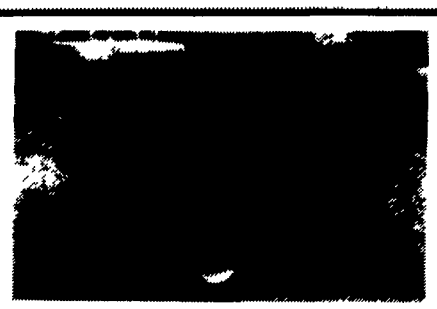
YOU DON'T NEED TO BE A MATHEMATICIAN TO LEARN THE 3 LAWS OF HOOBER RECONDITIONED AXIAL-FLOW COMBINES. YOU ONLY NEED TO TRY ONE.



1st LAW OF HOOBER RECONDITIONED AXIAL-FLOW COMBINES

SEVEN (7) YEARS OLD IS NOT EQUAL TO (≠) WORN OUT

Because of the simple design of the CASE IH Axial Flow Combines, they can be reconditioned by Hoober's expert combine mechanics to like new condition, so they will provide 2nd and 3rd owners years of satisfactory and profitable operation.



IH 1460 Combine, Diesel, Hydro, Cab, 28Lx26 Tires (U3539)

IH 1460 Combine, 1979 Diesel Hydro, Cab, Air, Heat, 30.5x32 Drive Tires (U3076)

2nd LAW OF HOOBER RECONDITIONED AXIAL-FLOW COMBINES

3,000 HOURS PLUS (+) HOOBER RECONDITIONING EQUALS (=) YEARS OF DEPENDABLE SERVICE

3,000 hours on a conventional combine usually means too much trouble to be dependable. Axial-Flow Combines with 3,000 hours reconditioned by Hoober's have proven to run for years when bought by farmers in Pennsylvania, Delaware, Maryland, New Jersey and New York.

3rd LAW OF HOOBER RECONDITIONED AXIAL-FLOW COMBINES

A CASE-IH AXIAL-FLOW COMBINE SERVICED BY EXPERT HOOBER COMBINE MECHANICS EQUALS (=) LITTLE OR NO DOWN TIME DURING HARVEST.

When Hoober's expert combine mechanics service Axial-Flow Combines in the off-season, they run trouble-free through the season.

All New & Used Products Backed By Hoober Parts & Service

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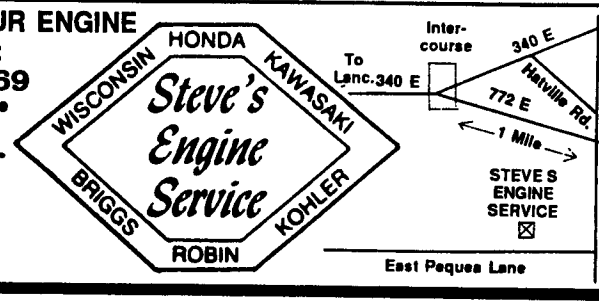

Best Buys in Used Equipment

TRACTORS

* AC 190XT	* JD 4430	MF 20, Gas
* AC WD	JD 2010	MF 1135
White 2-135	JD 2010	Oliver 88
FD 3000	JD 4430, ROPS	Oliver 550
* IH 986 w/Loader	JD 4440	Case 2590
IH 986	JD 8650	Case 990 w/#60 Loader
IH 574 w/Loader	JD 8650	Case 930
IH 1466	JD 4440	* ST 251
IH 584	JD 4840	ST PT225
IH 966	MF 65D	ST 251
IH 3488H	MF 65G	Farmall A
IH 806		Farmall F20

DISCS

Ford 230 16'	IH 496, 22'	KR 2416
AC 2300, 17'	IH 37, 10'	KR 4907, 24½'
BH 24'	IH 370, 12'	SF 29'
JD 220, 17'	IH 496, 22'	SF 24'
IH 490, 22'		

TILLAGE

IH 15' Field Cultivator	JD 2350-2450 8x18 Plow
IH 800 10x18 Plow	JD 1350-1450 Plow 6x16
White 20' Field Cultivator	JD 1600 Chisel Plow, 20'
MK 6R Cultivator	JD 145 Plow, 4x16
JD 1600 Chisel Plow	BR 19' S Packer
JD 3x14 Plow	BR 12' Packer
	KR 2905 Subsoiler

MISCELLANEOUS

BH 13' Mower	NH 791 Manure Spreader
JB 500 Sprayer w/40' Boom	NH 1010 Bale Wagon
FD F-600 Dump Truck	NH 499 Mower Conditioner
AC 333 Planter	IH 510 Drill 18x7
JD 38 Forage Harvester	IH 440 Baler
JD 700 Planter, 8 Row	IH 990 Mower Conditioner
JD 38 Forage Harvester	IH 10 Drill, 18x7
JD 66 Blower	IH 2 Drill Hitch
JD 680 Manure Spreader	IH 50 Shredder
JD 37 Mower Sickle	IH 60 Shredder
JD FDR 338 Thrower	IH 47 Baler w/Thrower
NH 90 Bale Stacker	HS SH10 Stacker
NH 488 Mower Conditioner	100 Gal. Sprayer
NH 27 Blower	FMC 1000 Gal. Tank

COMBINES

CI 1680 4WD	IH 815	JD 4400
NH TR85	IH 915	JD 8820 4WD
NH TR70	JD 7720 4WD	JD 8820 4WD
IH 1460	JD 8820 4WD	MF 550
IH 1460		MF 550
IH 1460		MF 750

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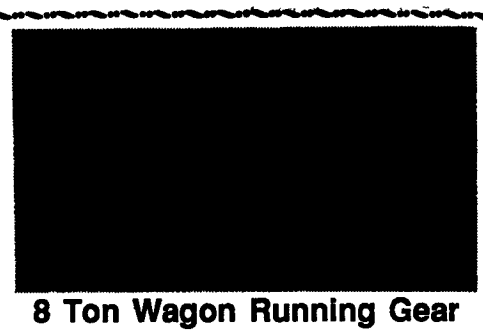

8 Ton Wagon Running Gear
Ivan G. Hoover
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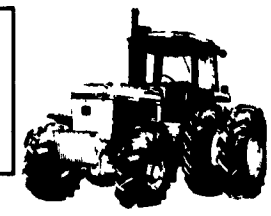
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE



Tractors

1984 JD 4850 MFWD duals & weights
JD 4640 cab, air, quad, rebuilt engine
1981 JD 4440 cab, air, quad
1980 4440 cab, air, quad
1980 JD 4240 cab, air, quad
JD 4040 quad, cab, air, very nice
JD 2640 w/hi lo, cab, complete engine overhaul and 145 loader
JD 4430 quad w/year round cab, very nice
JD 4230 quad, cab & air
JD 4030 gas, WF, fender tractor
JD 2630 w/hi-lo, very nice
JD 2630 w/reverser, cab, recent overhaul
JD 4320 w/fac. cab
JD 4320, cab and air
JD 4020 diesel, WF, synchro
JD 2020, gas utility w/roll bar
JD 950 diesel, 800 hrs. w/deck
JD 630 straight, needs work SOLD
IH 1486, red power, 2600 hrs., cab & air
IH 1086 factory cab & air
IH 1086, ROPS
(2) IH 986, cab & air, new TA
IH 986, ROPS
IH 886, fac. cab & air, radials
IH 686, NF, fast hitch
IH 1566, cab & air, '75 model, rebuilt engine
IH 1466 w/year round cab, nice
IH 1066 fender tractor w/radial tires
IH 1066 year round cab, 3500 hrs.
IH 966 fender tractor, 38" tires
IH 1256 fender tractor
IH 826, German diesel, WF, 3 pt.
IH 884 diesel, late model
IH 884 w/2250 loader w/H pattern shift SOLD
IH 584 D 15-5-38 tires, very nice SOLD
Farmall 656 D hydro, WF, 3PT rebuilt engine & hydro, nice
IH 544 gas, hydro, utility, w/2000 loader
IH 254D, 4WD w/deck
Farmall M, WF SOLD
Farmall Cub w/IH belly mower & hydraulics
Farmall Cub w/Woods belly mower & plow
AC D15 gas
AC, CA, NF

Ford 4000D loader, hoe w/3PT & shuttle trans.
JD 450C w/6 way blade

Combines

IH 1460, '79 model, very nice
IH 715 gas hydro w/air
MF 750D, cab, air, hydro, nice
MF 550 diesel, hydro, air, very nice
JD 6600, diesel, air, 1976 model, nice
JD 4400 diesel air rotary screen

Uni Systems

NI 709 4W cab w/air, hydro.
NI 702 gas w/cab & air
NI 702 V-6 gas w/cab
NI 813 & 815, flex heads
NI 711, 713 & 715 grain heads
(2) NI 717 combine (1 late model)
NI 767 Super chopper w/3RN and hay head
NI 2, 3 & 4R heads wide or narrow
NI 727 husker

Heads

MF 1163, 6RN
MF 1143 4RN corn head
MF 13' grain head
MF 1183 8RN
(2) IH 863 6RN
(2) IH 820, flex 13'
JD 443, 4RN
JD 643, 6RN, nice
JD 216 flex, nice
JD 213 flex
JD hay pickup head, 5½'

Implements & Misc.

IH 710 6 bottom auto reset
NH 358 grinder mixer
NH 667 tank spreader
IH 550 spreader
JD 24T baler SOLD
NH 1495 self-propelled haybine, 12' w/gas engine, cab & air
IH 234 mounted picker w/husker & sheller, cheap!
Owatonna 345 skid loader
Case 1845C skid loader, diesel, 700 hrs.
Case 1845 B skid loader, diesel
Case 1835 B skid loader, diesel
Cabs for IH 706 thru 1466
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/kit for IH 856
Wilrich 9 Shank Chisel w/Front Cutter Blades
NH 519 spreader w/end gate
JD 1610 pull type spring tooth chisel
JD KBA disc 8'

Used Parts

IH 544 diesel, hydro Farmall	IH 806 Diesel & gas	JD 3020 G
IH 504 Utility	IH 560 D	NI 717 Combine
IH 856 Diesel	Farmall 400 & 450 D & gas	IH 706 Gas Tractor
IH 706 Diesel	NI 702 D & 701 G	Farmall H & M
IH 1256	JD 4020 dsl., powershift	IH Dual PTO Units
IH 70 hydro		IH 826 Diesel

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WISCONSIN HEAVY DUTY ENGINES

Wisc.-Robin, Continental, Kohler, Briggs & Stratton, Tecumseh, Honda

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Wisconsin Replacement Engines

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Welders, 150-225 Amps
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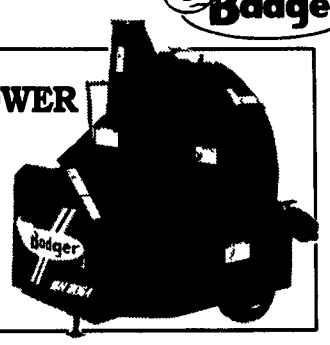
BADGER FORAGE BLOWER

- High strength cor-ten Steel Band
- Heavyweight Fan
- Heavy Duty PTO w/ shearbolt protection



We Carry The Full Line Of Badger Equipment
• Barn Cleaners • Silo Unloaders
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QUALITY SERVICE & PARTS •WE SHIP UPS DAILY

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Cowan Equipment

Martinsburg, PA
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JD 2950, cab & air, 4WD
JD 2950, 4WD
JD 2950, excellent..... $16,000
JD 2950, cab & air w/high & low
JD 2750 ..... $14,000
JD 4240, cab & air, power shift
JD 2940, 4 WD
JD 2840, hi-low, dual hydraulics
JD 4000 w/cab, '72 model
JD 4020, powershift
JD 4020, '67 model
JD 4430, PS, cab & air, '74 model
JD 4230, cab & air, '76 model
JD 4030, QR
JD 2520, diesel
JD 520, 2 cylinder
JD 620, 2 cylinder
Deutz DX140, cab & air, 4WD
AC 7000 w/cab & air
AC 200
Ford TW20 fender tractor
IH 1466, cab & air, 1 owner, 2,500 hrs.
IH 1066, cab & air..... $10,500
IH 1066, 2,300 original hrs.
IH 560 gas
White 2-85 fender tractor
White 2-105, cab & air
White 2-105 fender tractor
White 2-135, cab & air
Oliver 2255, 4 WD, 2,750 hrs., 1 owner
Oliver 1855 w/cab
Oliver 1850 diesel w/over & under
MF 1135 w/cab & air
MF 1105 Fender Tractor
MF 1100, diesel w/cab
MF 180 diesel
MF 1105, cab & air, 1,800 hrs., 1 owner
JD 450C crawler loader, 4 in 1 bucket w/ripper
JD 350, 6 Way Blade
JD 310 backhoe
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743 diesel
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger will fit 4020
NI 325 2 row narrow corn picker

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GOOD USED CONSTRUCTION EQUIPMENT

CRAWLER LOADER

1972 JD450-B with regular Bucket..... $14,000
1977 JD555 with regular Bucket..... $22,000
1986 JD555-B with ROPS & regular Bucket..... $34,000
Cat 1973 955L, soft cab..... $22,000

CRAWLER DOZERS

1978 JD350-C Dozer..... $17,000
1980 JD450-C Dozer, new bottom..... $26,000
1984 JD450-D Dozer..... $29,000
1978 JD550 Dozer, ROPS.. $18,000
1986 JD450-E Dozer..... $32,000
1988 JD550-G Dozer..... $42,000
1985 JD 555B w/ROPS & multi-purpose bucket..... $34,000

WHEEL LOADER BACKHOES

1979 Dynahoe 200 4WD w/cab..... $15,000
1968 Dynahoe 190 with Cab..... $10,000
1972 Dynahoe 140 with cab. $9,000
1973 JD510 with Cab & 16' Backhoe..... $15,000
1976 JD310-A with Cab..... $17,000
1979 Case 480-C with Cab, 2200 hours..... $15,500
1979 Case 580-C with Cab..... $15,500
1983 JD410-B with Cab & Extendahoe..... $23,000
1984 JD410-B with Cab, 4WD & Extendahoe..... $34,000
1985 JD515-B with Cab & side shift Backhoe..... $27,000
1969 JD 500B ROPS..... $11,000
1983 JD 710B, Cab 2WD, side dump bucket..... $37,000
1974 JD 310 w/ROPS..... $12,000

WHEEL TRACTOR

1966 Ford 3400 with Loader, no 3 point hitch..... $4,000
1985 Ford 3910, 4 WD, 3 point hitch, Model 759 detachable Backhoe, 776 loader..... $16,000
1980 Case (David Brown) 1290 4 WD, 3 pt. hitch & loader..... $9,500

HYDRAULICS EXCAVATORS

1986 JD 50 Excavator w/400 hrs..... POR
1986 JD 30 Excavator w/800 hrs..... POR
1988 70-D Excavator with Blade, long stick, 1300 hours. $42,000

MISCELLANEOUS

Stanley MB250, Mounted Hydraulic Breaker/Hammer..... $5,200
Stanley MB550, Mounted Hydraulic Breaker/Hammer..... $7,200
Pettibone Speed Belt loader, Picks up windrowed material and elevates to truck or wagon..... $2,500

JD Financing Available To Qualified Buyers.

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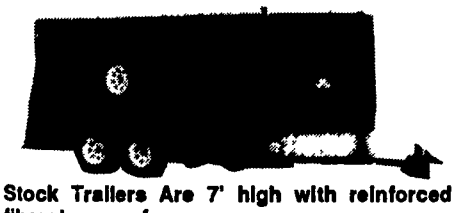
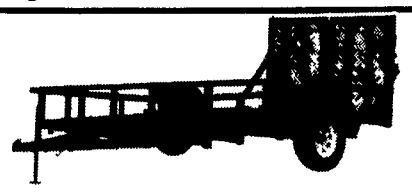
12' - 5000# & 12' 7,000#
16' - 7,000# & 16' 12,000#

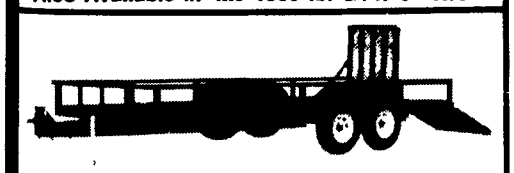


Stock Trailers Are 7' high with reinforced fiberglass roofs



UTILITY (Tilt Model) - AVAILABLE SIZES LENGTH: 8 to 12 feet, WIDTH: 60 to 76 inches, GVW: 3,500 lbs.

Also Available in 4x8 1500 lb. GVW 8" Tire



UTILITY - AVAILABLE SIZES LENGTH 12 to 20 feet
WIDTH: 76 to 81 inches, GVW 7,000-12,000 lbs.

Car Haulers Available
FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES LENGTH 14 to 18 feet, WIDTH: 76 to 81 inches, GVW: 8,000 lbs.

SPECIAL STARTING AT $595.00

Car Dollie

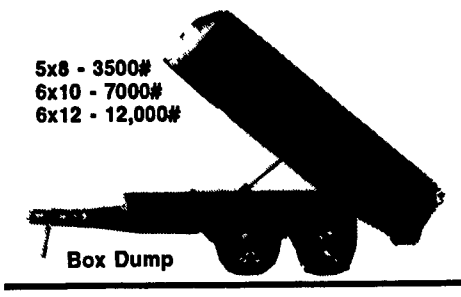
International Farm Equipment

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

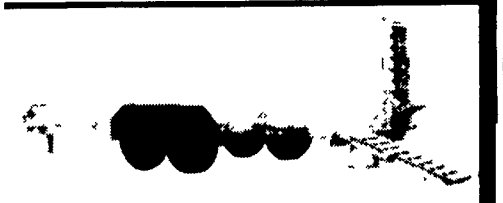
50 Different Models Available

DEALERS WANTED
Financing Available

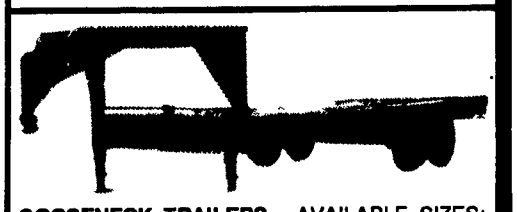
5x8 - 3500#
6x10 - 7000#
6x12 - 12,000#



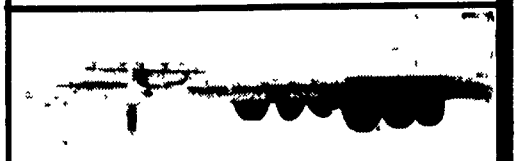
Box Dump



CONSTRUCTION (LOW DECK) - AVAILABLE SIZES: LENGTH 14'-20'; WIDTH 76"-81". GVW. 8,000-12,000 lbs



GOOSENECK TRAILERS - AVAILABLE SIZES LENGTH: 20 to 28 feet, GVW 12,000-20,000 lbs, WIDTH: 8'



CONSTRUCTION (DECK-OVER) - AVAILABLE SIZES: LENGTH. 18 to 24 feet, WIDTH 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles

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JD 755 4WD
JD 855 4WD Special
$11,600 DSCV
JD 670 4WD
JD 770 4WD
JD 870 4WD
JD 970 4WD
JD 1070 4WD
JD 2155 2WD

PLANTERS & DRILLS

JD 450 Drill - 10 Ft. Plain Grain

MISC.

2 - JD 350 Spreader w/Endgate
JD 450 Hydra-Push Spreader w/Endgate
JD 709 Rotary Cutter
JD 603 Rotary Cutter
JD 403 Rotary Cutter
2 - JD 45 Rear Blade - 6 ft.
2 - JD 245 Loaders (Self leveling)

HAY & FORAGE EQUIP.

2 - JD 1219 Mower Cond.
JD 1460 Rotary Mower Conditioner
JD 335 round baler
JD 328 Baler w/40 Ejector
JD 240 Disk Mowers
JD 662 Rake
JD 672 Rake SOLD. Special $3,450
JD 3950 Forage Harvester w/2 heads

USED EQUIP.

JD 4020 diesel tractor, side console ..... Coming In
Ford 4000 tractor ..... SOLD ..... Coming In
JD 4010 gas tractor w/loader ..... Coming In
JD 2800 6 Bottom Plow $5,500
AC 12' chisel plow ..... Coming In
NH 78 Baler w/Thrower $1,650
JD 336 baler w/30 ejector, ex. shape $4,500
JD RWA 14' disc ..... Coming In
IH 4R 3 pth cultivator ..... Coming In
JD 347 Baler w/40 ejector, ex. shape $8,900
JD 336 baler w/30 ejector ..... Coming In
NH Rake ..... Coming In
Kuhn Tedder ..... Coming In

Best Buys in Used Equipment

TRACTORS:

Case IH 385, 4WD, 2200 Loader, 265 Hours
Case IH 275, 2WD, 31HP, Low Hrs., w/10 QA Loader
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 444 Gas, Utility- $4,250
Int. 140 Fast Hitch w/Plow, Cultivator & Corn Planter
Int. 154 Low Boy
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 2110 Gas w/Ford Loader
Ford 2110 Gas Low Boy w/Big Turf Tires
Ford 3000 Gas w/Ford Loader
1835 B Uni-Loader, Nice Shape - $10,500
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine — $2,500

COMBINES:

IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel- Nice Shape- $4,900!
MF 13 Ft. Platform

COMBINES & EQUIP. FOR PARTS:

(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cycloe- Parts or Field Use
IH 455 & 658 Planters
IH 430 Baler w/Thrower

HAY & FORAGE:

550 IH Chopper (Parts)
Int. No. 8 Flail Chopper
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
NH 717 Chopper, 1 Row Head - Nice Condition!
IH Direct Cut Head For 15 or 16 Chopper
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,500!
Pittsburg 3 Pt. Wheel Rake- $650

PLANTERS:

AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH 56 4-Row Planter

TILLAGE:

IH 37, 35 In Various Sizes
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
White 281, 12 Ft., Heavy Duty Offset Disk
IH No. 10 Subsoiler, 3 Pt. Hitch

OUTDOOR POWER EQUIP.-

Good Selection Of Used Lawn & Garden Tractors— All Makes And Models

1987 Cub Cadet, Model 1872 18HP, w/50" Deck
1987 Cub Cadet, Model 2072 20HP, w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,650
Cub Cadet 482
Woods 210 Offset Mower
Worthington 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
National 5-Gang Power Driven Trailing Reel Mower
(2) National 3-Gang Triplex, 1987 Model, 68" Cut- Were $2,000 - Now $1,800 Ea.
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
Gravely Model 812 w/Mower
JD 272, 3 Pt. Hitch, 6 Ft. Finish Mower
Wheel Horse D200 w/3 Pt. Hitch, 5 Ft. Mower

Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:

Freeman Loader for IH 424
Martin 3300 Gal. Liquid Tanker w/Injector
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
NH 302 Liquid, Side Discharge Spreader - Nice Shape — $3,900
Meyers Forage Box, Model 518AL

ERB & HENRY EQUIP., INC.

New Berlinville, PA
One Mile North of Boyertown
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case IH

Cultivator IH 183, 6-30", excellent condition. Fuel trailer, tandem axle w/275 gallon tank, very good condition, painted.

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or 301-778-5715 Evenings

Clugston Ag & Turf, Inc.

Chambersburg, Pa.

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NEW

Tractors
JD 2555 MFWD
JD 2555 MFWD, Low Profile, w/245 Ldr.

Compact Utility Tractors (New)
755 MFWD
755
855
850 MFWD
970 MFWD
1070 MFWD

Tillage
JD 610 Chisel Plow
JD 875 Cultivator 6-30
JD Wagons 1075, 770

Forage
JD 5730 Self-Prop. Harvester
JD 3970 Harvester
JD 3950 Harvester

Planters
JD 7240 6RN

Balers
JD 328
JD 348
JD 375
JD 435

Mower Conditioners
JD 1360
JD 1460
JD 1219
JD 1600, 12' & 14'

Rotary Cutters
JD 1008
JD 709

Loaders & Blades
JD 265
JD 245
JD 175
JD 146
JD 95 Blade
JD 65 Blade

BOBCAT

NEW
Bobcat 642 B
440 B
943
743

Misc. New
Easy Trail Wagons Model 1074, 1274
Miller 4100 Forage Box
Farm Aid Mixer Wagons

Used Lawn & Garden Tractors

Grasshopper 1822D Mower Deck 60" w/ Collection System, Front Broom, Snow Thrower & Cab

USED
JD 3960 Harvester
JD 7000 Planter, 4RN & 6RN, Liquid
JD 3950
(3) Hay Wagons
NH 791 Spreader
NH 717 w/Heads
JD 38 w/Heads
743 Bobcat
JD 720 Dsl.

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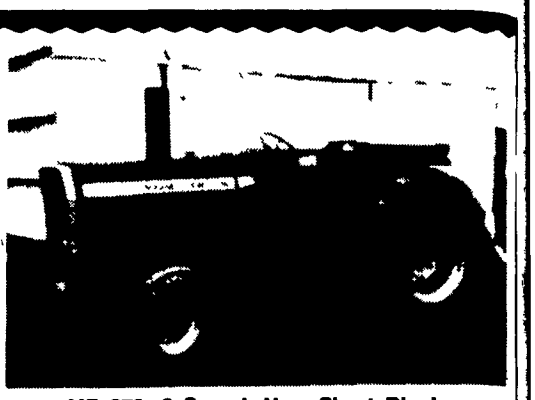
Chambersburg, PA
17201

717-263-4103
717-532-6951



MF 270, 8 Speed, New Short Block, 2601 Hrs., Like New Tires
$8,750

JD 3020, side console, power shift ..... $ 5,900
JD 2750 ..... $11,500
JD 2030 w/145 loader ..... $ 5,900
IH 3688, 18.4-38 tires, 1,294 hrs., sharp $19,800
IH 666 ..... $ 8,750
MF 2805, 24 spd. $11,500
MF 2705, 8 spd., cab, air, duals ..... $ 9,200
MF 1155, cab & air, multi power ..... $ 7,900
MF 1135, cab & air ..... $ 7,900
MF 135 diesel w/loader ..... $ 3,800
MF 1100 ..... $ 4,500
MF 275 w/loader ..... $ 7,900
MF 400 crawler w/loader ..... $ 5,500
MF 285, cab & air $11,000
MF 270 ..... $ 8,750
Deutz 6806 ..... $ 5,750
Ford 3 btm. roll over plow ..... $ 2,500
MF 246 loader ..... $ 2,500
MF 5 btm. trailer plow ..... $ 750
MF 550 combine ..... $ 9,000
MF 1143 corn head ..... $ 4,500
(4) MF flex heads ..... $2,000 to $ 3,000
Ford 6 btm. on land hitch auto. reset plow ..... $ 2,500
JD 2500 5 btm. plow ..... $ 3,000
Taylorway 14' rock flex disc ..... $ 2,500
JD 336 baler w/hydraulic thrower ..... $ 3,400
NH 315 baler w/70 thrower ..... $ 5,000
NH 54A thrower ..... $ 400
Fox blower ..... $ 700
Parker gravity wagon ..... $ 1,000
JD 1209 haybine ..... $ 1,800
Portable saw mill ..... $ 2,500
Deutz Allis disc mower ..... $ 2,000
JD 1320 discbine ..... $ 2,800
4 row & 6 row Danish Tine cultivators ..... $800 to $ 1,500
(2) AC field cultivators ..... $ 1,000
10', 12' & 14' cultipackers ..... $500 to $ 900

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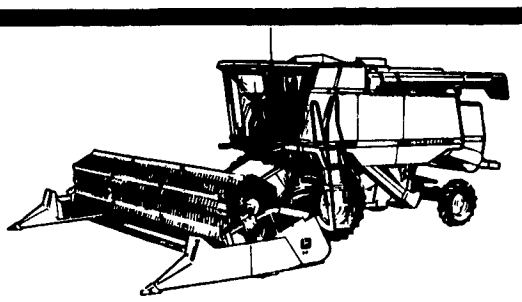

Waiver Of Interest Till Sept. 1, 1990

COMBINES

1989 JD 9600 w/4WD, 920 flex cutter bar, 843 corn head, 313 sep. hrs.

1975 JD 7700 rotary screen w/215 flex cutter bar
1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,800 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/224 flex cutter bar
JD 653 bean head
1988 JD 920 flex cutter bar
1984 JD 224 flex cutter bar

TRACTORS

1983 JD 4450, cab, w/MFWD, power shift
1981 JD 4640, cab & air, 3 valves, 2,300 hrs.
1977 Kubota L225, 25 h.p., 950 hrs.
1975 JD 4630, cab, air, dual 20.8x38 tires
1978 JD 4440, cab & air, dual 20.8x38 tires
JD 1250 tractor, 112 hrs., like new

MISCELLANEOUS

IH #60 flail mower, 14'
JD RG 4 row cultivator, (4 row wide)
JD 7000 8-30 dry fert., insecticide, monitor
JD 7000 6-30 planter, dry fert., insecticide monitor
Deutz Allis 7-15" row corn & soybean planter
JD 14 row soybean special planter
1989 JD 6000 hi cycle, 60' booms
JD 27 Flail Shredder
JD 265 loader
AC 11 row planter

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Harley LANDSCAPE POWER RAKES

USED TRACTORS

JD 4010 80-HP Dsl., ... $ 7,500

JD 3020 70-HP Dsl., Complete Overhaul ..... $ 8,950

IHC 884 70-HP Dsl., Utility, T/A $11,500

JD 2640 70-HP Dsl., Utility, 16-Speed .. $12,900

JD 2940 80-HP Dsl., 16-Speed $16,900

JD 4630 150-HP Dsl., Quad Range, Dual Whls $25,500

Case IH 3394, 165-HP, MFWD, Power Shift $39,500

MISC. EQUIP.

JD RG40 3 Pt. Cultivator ..... $ 1,150

Woods 15-Ft. Bat Wing Mower, Like New ..... $ 7,450

CORN PLANTERS

White 5400 4R w/Coulters, Monitor ..... $ 750

JD 7000 4R30, w/Dry Fert., Unit Coulters, Monitor. $ 7,650

JD 7200 4R30, w/Dry Fert., Frame Coulters, Monitor $10,900

JD 7000 6R30 w/Dry Fert., Insect. ~~$ 4,950~~ $ 4,650

JD 7000 6R30 Conservation, w/Dry Fert., Insect., Monitor ..... $ 7,650

HARVESTING EQUIP.

JD 5400 S-P Harvester w/Cab, 4-Whl. $31,500

JD 3960 Harvester w/Elec. Controls .. $ 9,950

JD 3800 Harvester .... $ 2,950

JD 35 Harvester w/1-Row, 5½ -Ft. Hay P-U ..... $ 1,950

JD 16A Flail Chopper ..... $ 1,950

JD 216 Forage Wagon ..... $ 2,450

Gehl 940 Forage Wagon ..... $ 3,500

Just Arrived

USED NO-TIL DRILLS

Just In Time For Soybean Planting

Krause 5200 13-Ft. 21 Openers 1988 Model-All Factory Updates $10,500

Krause 5200 13-Ft. 21 Openers-Semi-Mtd. Design, Only 392 Acres $13,500

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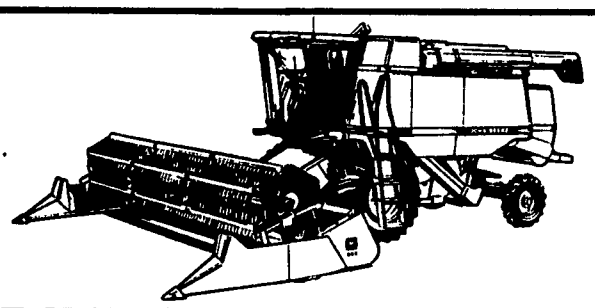
Shop Early For Best Selection

SPECIAL TERMS

0% Interest 'Til Sept. 1, 1990



USED COMBINES

JD 7720 w/Cab, Hydro, AHHC, Monitor ..... ~~$33,900~~ $31,900

JD 7720 Titan II w/Cab, AHHC, Monitor ..... ~~$56,900~~ $53,900 SOLD

JD 4425 w/Cab, Posi-Torq., AHHC, Monitor ... ~~$44,900~~ $41,900

MF 860 w/Cab, Hydro, 15-Ft. Flex, 6R30 ..... ~~$43,500~~ $40,500

JD 7700 w/Cab, Posi-Torq., AHHC ..... ~~$10,500~~ $ 8,500

JD 7700 w/Cab, Hydro, Straw Spreader ..... ~~$10,500~~ $ 8,900

JD 7700 w/Cab, Hydro AHHC ..... ~~$12,500~~ $ 9,700

JD 6600 Sidehill w/Cab, Hydro ..... ~~$17,500~~ $15,300

IHC 1460 w/Cab, Hydro, 17-Ft. Rigid, 16-Ft. Flex, 6R30 ..... ~~$59,500~~ $56,500

Case IH 1660 w/Cab, Hydro 15-Ft. Flex, 6R30 ..... ~~$68,500~~ $65,500

HAY EQUIPMENT

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NH 489 9-Ft. Mower-Conditioner ..... $ 4,150

Hesston 1010 10-Ft. Mower-Conditioner ..... $ 2,250

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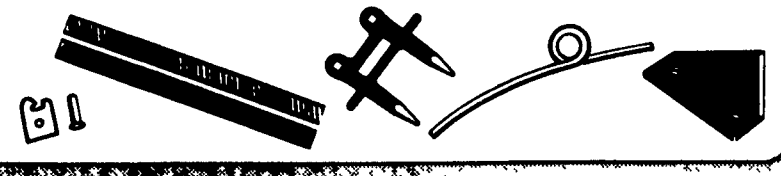

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JD 4020, WF, cab, SOLD console	$7,100
JD 2030 Hi/Lo, Original 2800 Hrs.	$6,400
JD 1530, diesel, Ind. PTO, nice	$6,000
JD 2030 Ind., PTO, Hi Clearance	$5,900
JD 4010 diesel, NF, original	$5,800
JD 2510 diesel, WF, nice	$5,500
JD 3020 gas w/JD 48 loader, NF	$5,500
JD 1020 Dsl. Ind. PTO, Sharp	$5,200
JD 730 diesel, electric start, fenders, PS	$4,300
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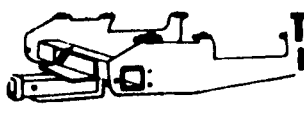

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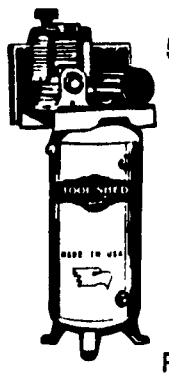

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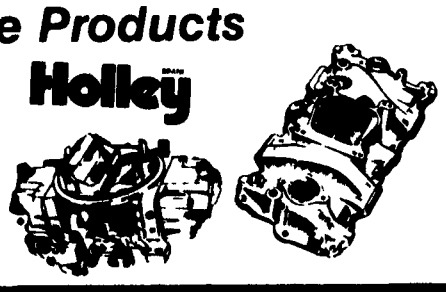

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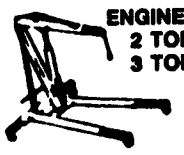

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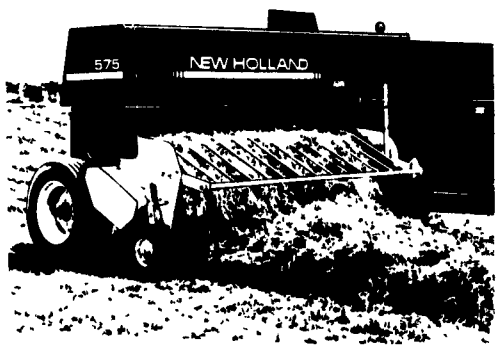

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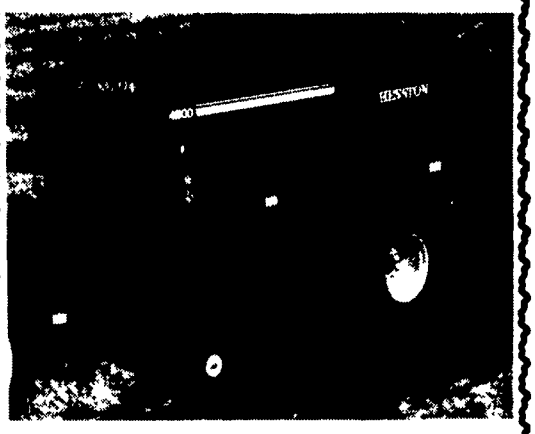

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NH 329 Manure Spreader
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MF 200 Harvestor w/2 Row Wide Head
NH 717 Harvester w/Grass Head
NH 38 Crop Chopper
NI 325 2 Row Corn Sheller
NH 283 Baler w/Thrower
NH 467 Haybine, 7'
NH 488 Haybine
NH 479 Haybine
Hesston 1090 Haybine
Zimmerman 24' Elevator
NH 258 Rake w/Steel Teeth
NH 30 Forage Blower

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NH 55 Rake
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NH 404 Crusher
NH 479 Haybine
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MF 65, WF, gas
Ford 8N, on rubber, new paint
Farmall Super MTA D w/loader, good
Case 1370, good

Misc.

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JD 8200 grain drill, 24x6
JD 8350 drill, 18x7, fert
JD 830 mower conditioner, SP
JD 1209 mower conditioner, fair
IH 1190 mower conditioner, good
NH 469 mower conditioner
NH 488 mower conditioner, good condition
NH 495 12' mower conditioner
Owatonna 235 mower conditioner, 12' hydro swing
Hesston 1014 mower conditioner
JD 310 disc, 13'
JD 230 wing fold disc, 23'
JD 210 disc 12'10
JD 27 stalk shredder
JD 400 grinder mixer
Gehl 55 grinder mixer
JD 35 forage harvester w cornhead
(5) 16' bale wagons w 10 ton running gear
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JD 7000 6 row max-merge planter
JD 7000 4 row max-merge planter
JD 7240, 6 row cons., dry, 2 yrs old
MF 640 4 row planter, air, dry, good
IH 400 air planter, 4 row
JD 2450 8 btm plow, good cond
NI 218 tandem spreader
JD 40 spreader, 175 bu
JD 653 bean head
JD 215 rigid platform
JD 444 corn heads
(3) JD 643 corn heads
(2) JD 215 flex platforms
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JD 6600 Side Hill w platform
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NH 275 Baler w/ Thrower
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JD 347 W Baler
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(3) IH Cub
JD 950 4WD Tractor w/Ldr.
JD 4450 Tractor
JD 855 4WD Hydro Tractor w/Ldr.
JD 850 4WD Tractor w/Ldr.
Ford 1710 2WD Tractor w/Ldr.
Ford 2000 Tractor
JD 4200 4B Rollover Plow
Gehl 99 Blower
30 KW Generator
JD 45 Combine
Zetor Disc Mower
IH 800 4RW Planter
IH 510 10' Drill
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JD 655, 4WD
JD 755, 2WD & 4WD
JD 855, 4WD
JD 870 4WD
JD 955, 4WD
JD 750, 4WD
JD 950, 4WD
JD 970 4WD Tractor
JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD & 2WD
JD 2155 2WD

HAY TOOLS

JD 328 Baler
JD 1219, 1460 Mower Conditioner
260 Disc Mower
JD 350 Sickle Mower

TILLAGE EQUIPMENT

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JD 115, 10' Disk Harrow
JD 610, 8' Chisel Plow
JD 970, 12' Roller Harrow
JD 2000 4 Bottom Plow

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JD 45, 65 Blades
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(2) JD 2 RW Corn Heads ..... **$400 to $500**
NH 495 12' Mower Conditioner ..... **Call For Price**
JD 3940 Pull Type Harvester, w/manual controls, good cond. ..... **Call For Price**
JD 3940 Pull Type harvester w/hydro elect. controls, 1000 RPM, field ready w/new knives and shear bar, everything checked over ..... **Call For Price**
JD 3960 Harvester w/long tongue, elect. controls ..... **Call For Price**
JD 3960 Harvester w/long tongue, elect. controls ..... **Call For Price**
IH 445 Square Baler w/#15 thrower (1984-85 Model) **$3,600**

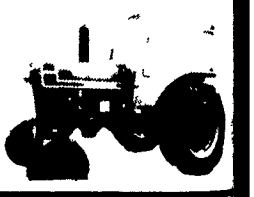
MISCELLANEOUS

OMC 330 Mustang Skid Steer Loader w/2 Buckets, w/Engine Completely Overhauled **$3,995**

PLANTER

JD 7000 6R Conservation Planter, w/Liquid Fertilizer and Extras **$7,500**

Leaman Tractor Parts
P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.
We do complete job or center housing while you wait or will sell you the parts.
Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.
We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -
All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 560, 966, 1468, 1566
IH 416, 460, 706, 806
IH 404, 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine
JD 6620 Sidehill

USED TRACTORS

IH 3088 ROPS, excellent condition, 1984 model $14,500
IH 2250 loader w/84 series mounts, good condition
IH 1086 C/A 20x38" radials, good condition
IH 786 diesel 3100 hours, good condition
JD model 302 industrial tractor w/146 loader, 3 pt. and RO[SOLD], 42 HP
Oliver 1600 diesel, wide front end, good condition, 4000 hours
IH 806 diesel, wide front end, 3 PT, good condition SOLD
IH 766 diesel w/cab, wide front end 2 pt. hitch, 4100 hours, very nice
JD 4320 factory rollguard cab, very good condition
JD 730 diesel, elec. start, wide front; 3 pt. needs engine work
IH 1850 loader, fits 574
IH 784 diesel 18x30 tires, 3000 hours, good condition
IH 584 row crop w/2 post ROPS
IH model 720, 5x18" toggle trip plow, used under 200 acres
IH 450 gas w/1701 loader
Westendorf model 42 loader IH mounts w/self leveling, like new
New JD Wide Front End
OEM Replacements to fit 4020s etc.
Looks identical to factory axle
Buy new for the price of used
Farmall Super M, very nice condition

Combines

1977 IH 715 w/German diesel, 1800 hours, 810 15' grian head 843 4RW corn head
1973 JD 4400 diesel w/13' floating head, 1800 hours, super clean, always shedded
Gleaner 6 row narrow corn head to fit N6 or N7 combine, like new
1976 IH 715 Diesel, Hydro w/13' Platform Tiger, new bar, set up for beans
JD 6600 Gas, variable speed very nice condition
Model 213 flexhead (2 JD - 13' floating bar heads)
702 Unisystem w/737 Husker
713 grain platforms, 744 cornhead
MF 510 diesel, belt, c/a, real nice shape

COLLECTORS ITEM
JD 8020 4 WD w/Detroit Engine, S #1049 Complete and very original condition

AVAILABLE
1985 JD 5820 chopper, 2 WD, Rotary Screen, very nice, $49,500

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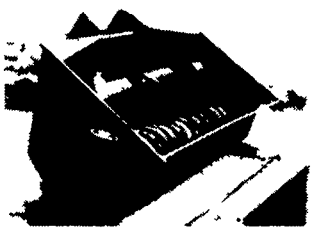


New Idea 6' Pickup Head For 766 Unisystem, Good Condition.

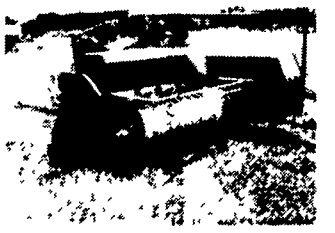
Price $1,250

New Holland 258 Rolabar Hay Rake, Very Nice.

$2,150

New Holland 846 Round Baler, Nice Condition.

Price $5,900



John Deere 346 Baler With Ejector- Very Nice.

Price $6,900

New- Long 2510- 4WD With Canopy Diesel, 3 Pt., PTO, Hydraulic Remote, 8 Speed Transmission, Power Steering.

Just Arrived- Price $14,864

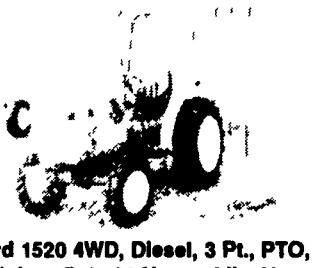
John Deere 1240, 4 Row Narrow Corn Planter, Good Condition.

Price $1,250

New Holland 474 Haybine In Very Good Condition. Call For More Information.

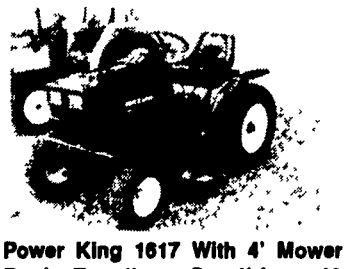
Long Nu-Way Plow 4x18" Could Be 3x18" Two Directional Self Leveling.

New $5,550
Call For Demo



Ford 1520 4WD, Diesel, 3 Pt., PTO, Weights, Only 64 Hours, Like New.

Price $9,900



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Spring Special $4,450

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2640 Hi-Lo, 145 QT Loader	$13,200
4020 Diesel, Cab, WF	$7900
2020 Gas, Clean	$6500
3020 Diesel, Cab, Powershift	Call
850 4WD, Loader	$10,900

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1486-4WD 3648 Hrs.	$17,900
3088- 1984, 1700 Hrs.	$16,900
1086 Cab Nice 2370 Hrs.	$16,250
986 Cab, Good Cond.	$14,250
84 Hydro, Diesel, WF	$8900
1066 Cab, 2 Remotes, 540/1000	$8900
684 Diesel	$7500
686 3 Pt. PTO	$6900
444 Diesel, 1550 Loader	$6500
706 Gas, Very Clean, Nice	$4900
140 Hi-Clear w/Cult.	$4900
856 Gas, WF, 3 Pt.	$4900
140 Good Cond. 5' Woods	$4900
300 w/Loader	$4250
560 Gas, WF, Hi-Clear	$3900
MTA	$1750

OLIVER

White 2-70 w/Canopy	$7900
1855 Fender, Clean	$6900
MM 900, 2-PTO, 3 Pt.	$5400
1800 Gas, NFE, Good Rubber	$4450
1850 Gas, WF, Noisy Rear	$3900
MM Super 4 Star	$2450
880 Gas, 3 Pt.	$2250
77 Gas, 3 Pt.	$1650
1950-GM Diesel	$6500
1950-GM Diesel	$4500

OTHER NAME BRANDS

Imt. 542 Deluxe, New	$7900
Kubota B-6000- 4WD	$2900
Power King w/4' Mower, Like New	$4450
Long 2510- 4WD- New	$14,864
Jacobson F-10 7 Gang Mower	$8500

ALLIS CHALMERS

220 Cab	$7900
185 3 Pt., PTO, 2 Remotes	$7900
190 XT- Diesel, 3 Pt.	$4900

FORD

5610 4WD, Like New	CALL
5900- Like New, 66 Hrs.	$14,900
1520 4WD, Like New	$9900
5000 Gas, 8 Speed	$6900
3000 4WD	$6900
4000 Diesel, Canopy	$4900
2000 Gas, 3 Pt. PTO	$4900
8N 3 Pt., PTO	$3250
541 Diesel, Offset	$2900
5000 Diesel	$4000
800 Gas	$2750

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165 Gas	$5500
65 Gas, WF, Nice	$5400
135 Diesel, Power Steering	$4900
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20 PTO, 3 Pt.	$1550
85 Diesel	$2900

CASE

1030 Cab	$5900
730 1967, 2 Remotes- Nice	$4500

SKID STEER LOADERS

Case 1835B- Gas	$8900
Koehring 1350- Diesel, New Paint	$8900
Case 1845, Gas, New Rubber	$7900

TRUCKS

IH Fleetstar, 1X, V8, Gas Dump	$3900

LONG ROTOTILLERS
55", 63", 71" IN STOCK
Built For Serious Tilling
$1495-$1995

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FARM EQUIPMENT DAILY

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Long NU-Way 4x18" Plow	$5550
IH 710- 6X Spring Reset	$3450
JD 1450- 6x18" Trip	$2450
Oliver 548- 5x18" Spring Reset	$2900
JD 2500- 5x16" Spring Reset	$3500
IH 550- 5X- 14" Cushion Trip	$895
IH 710- 4X Spring Reset	$2450
JD 1450- 4X- 16" Cushion Trip	$1950
White 348 4x16 3 Pt. Plow	$1650
White 508 4x18" Spring Reset	$3400
Oliver 508 3x16 Spring Reset	Coming In
IH 540- 4X Cushion Trip	$975
MF 57- 4x16" Rollover	$2350
JD 3X Rollover Plow	$1950
Ford 3X Rollover Plow	$1650
(3) JD 3X 3 Pt. Plows	$550-$795
JD 3x16" Semi Mt. Plow	$895
JD 4x14- 3 Pt. Plow	$495
(2) Ford 3X Plows	$395-$550
Oliver 2X Rollover	$1195
MF- 3X 14- 3 Pt. Plow	$595
IH 2X And 3X Trailer Plows	$595-$695
JD 3X Trailer Plow	$395
(10) 2X And 1X Plows	CALL
Glenco 14 Shank- 3 Pt. Chisel Plow	$1250
Bush Hog- 12 Shank- Pull Type Chisel Plow	$1950
Taylorway 10' Chisel Plow w/Coulters Nice	$2850
MF 9 Shank Chisel Plow 3 Pt.	$1150
Pico 9 Shank, 3 Pt. Chisel Plow	$950
Paulk- 7 Shank Chisel Plow	$1000
Taylorway 7 Shank 3 Pt.- Chisel Plow	$1150
Brillion 7 Shank 3 Pt. Chisel Plow	$1100
Buster Bars 7',12' & 20'	$150-$450
MF 820- 21' Flex Disc	$6250
Krause 21' Disc	$4500
JD 16' Wing Disc	$2450
Krause- 11' Disc	$2450
IH 370- Finishing Disc	$1950
JD 13' Disc	$1850
JD 310- 14' Disc	$3500
JD 6' Offset Disc	$895
Ford 3 Pt. 8' Disc	$595
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(3) AC 8' And 10' Wheel Discs	$850-$875
JD KBA Disc	$295
IH 37- 13' Wheel Disc	$595
JD 6' Pull Disc	$395
IH 5'- 1 Pt. Disc	$295
Glenco 10' Pull Type Field Cult.	$1275
JD C11- 12' or 15'- 3 Pt. Field Cult.	$895
Glenco 10' Or 13'- 3 Pt. Field Cult.	$595
JD RG-6- 3 Pt. Cult.	$1450
JD 825- 6X 30" 3 Pt. Cult.	$1950
Brillion 4X- 3 Pt. Cult.	$1750
JD RM- 438 3 Pt. Cult.	$1450
JD RG4- 4X 36" 3 Pt. Cult.	$795
JD 4X Front Mtd. Cult.	$750
Super A Cult.	$595
JD- 14' Pull Type Rotary Hoe	$295
King Kutter 50" Rototiller	$1275
IH 12' Cultimulcher	$2450
JD 930 12' 3 Pt. Cultimulcher	$1450
JD 10'-12' Cultipacker	$595-$1095
Bearcat- 12' Cultipacker- New	$1495
Brillion 14' Crowsfoot Cultipacker	$975
Brillion 11'-13' Cultipacker	$995-$1295
Spike Harrow 2 Section	$35 Per Section
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HAY EQUIPMENT

JD 346 Baler w/Ejector (Sharp)	$8900
NH 846 Round Baler	$5900
Deutz-Allis- SM-70RC Disc bine	$4900
NH 474 Haybine, Nice	$5750
(2) NI 278 Cutditioner	$1850-$2450
(2) Bale Wagons	$900
(7) Sickle Bar Mowers	CALL
JD 450 7' Pull Sickle Mower	$1650
IH Pull Type Sickle Mower	$1050
3 Pt. Bale Mover	$225
Pequea Hay Tedder- New	$1495
NH 258 Hay Rake- Nice	$2150
NH 848 Round Baler- Nice	$7900

NEW EQUIPMENT

• King Kutter Scraper Blades 6' And 7'	$225-$250
Heavy Duty 7' And 8'	$895-$995
• King Kutter Scraper Blades 6', 7' And 8'	$225-$795
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Shaver Post Driver	$1250
Cement Mixers-3 Pt.	$695

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IH 810- 13'	$2500
NH 352 Grinder Mixer	$2450
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Kuker 400 Gal. Sprayer, Cent. Pump- 30' Boom	$1950
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NI 212 Manure Spreader	$2150
NI 217 Manure Spreader	$2450
NI 218 Tandem Manure Spreader	$2850
NH 328 Manure Spreader	$2250
(2) JD-N Manure Spreader	$795-$1495
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NI 12' Lime Drill w/Grass Seed	$595
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Flat Wagon w/Sides	$595
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IH- 6' Fast Hitch Blade	$395
AC- 600 4 Row- No Til	$1900
JD 1240- 4 Row Complanter	$1250
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Crust Buster- 3 Pt. Grain Drill 20x7" DD	$2350
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Ford 770A Loader- Plus Others	CALL
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(16) Manure Forks	CALL
(8) Snow Blades	CALL
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Woods RM48	$695
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Ford 909- 5' Pull Type	$895
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AC 6' Pull	$995
Woods 6' Pull	Coming In

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IH 12' Chopper	$1850
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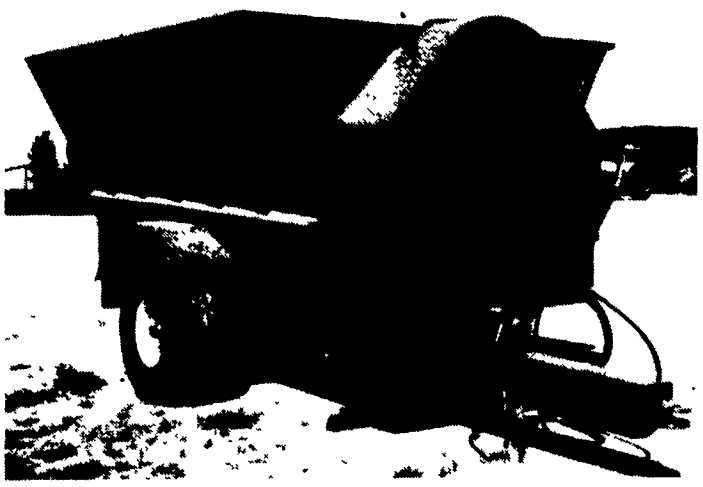

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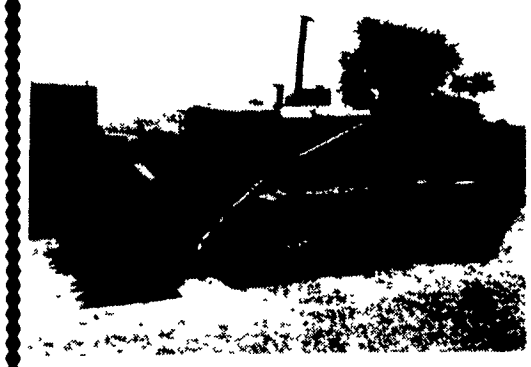

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Recent Engine Rebuilt, Good Undercarriage
$6,900
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NH 620
w/Backhoe, 550 Hours, Exc. Cond.
$10,000
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MAGNUM TRACTORS HERE NOW!

7120 MFD

Case IH 7110 Magnum, 2WD w/720 hrs.

USED TRACTORS

Case 580B TLB
Massey Harris Pony
IH 350 Utility
Farmall C w/cultivator

USED EQUIPMENT

Int. 863 corn head
Case 1845B skid loader
Vicon disc mower conditioner, nice condition
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$4,995

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$15,500

Case 380 Diesel, 3 Pt, PTO, PS **$4,500**
Ford 4400, Gas, 3 Pt., PTO, PS, 1086 Hrs.
$4,750

Swinger 200, 4 WD, Articulated Loader w/Backhoe, 4 Cyl. Ford Gas, Hydrostatic
$6,995

Tennant Sweepers In Stock, Models 92, 240, 86 Starting At
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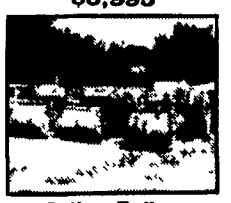
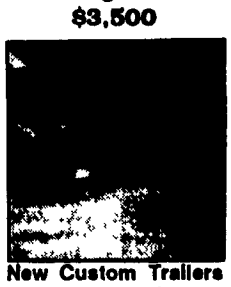
Pettibone Super 6 Forklift, IH gas, 6,000 lb. capacity, 33' lift, good cond.
$11,500

1988 Dresser 100G 688 Hrs., Like Brand New
$28,500



Gallon Rollers (2) 10-14T Tandem Hydrostatic 6 Cyl., IH Gas
$5,850 Ea.



New Custom Trailers In Stock 1¾ Thru 20 Ton
Call For Prices

JD 644A, 2900 Hrs., Full Cab & Heater, Excellent Cond.
$19,900
Case W-18, Full Cab & Heater **Coming In**

Huber M-700, 4 Cyl., Ford Gas, Front Blade, Hydrostatic
$12,500

Huber F-1700 Grader 6V-53 D.D. Powershift
$11,500

FARM EQUIPMENT FOR SALE

Hesston 30 Stacker $1,800
Hesston 39 Stack Mover..... $1,800
100,000 Gallon Highland Fuel Tank $3,200
New Holland 256 Rake $1,500
New Holland 462 Diskmower .. $1,700
New Holland Tandem Rake Gear $300
Chatanooga 10' Cultimulcher..... $800
Detroit 6-71 Rebuilt-Never Used $2,600
Cummins 250 Take Out $1,000
6-Liner Kits & Bearings For 250 Cummins..... $600/Lot
10 - Power Take Off With Live Shaft..... $250/Ea.
10 - Roper 3" Pumps ..... $250/Ea.
10 - 24x30x12 Al Storage Boxes w/Brackets..... $100/Ea.
30 - 2" Chemical Hose w/Fittings..... $35/Ea.
Post Hole Digger, PTO w/New 9" Auger..... $250
35' Flatbed Trailer..... $900
75 F 250 4WD Pick-Up $2,900
Wagon Gears (2) 6 Ton..... $375/Ea.
Lime Spreader 10' Box $200
69 C-600 Ford Flatbed Truck $900
3Axel Gooseneck Equipment Trailer w/20' Deck $2,700

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NH #8 forage wagon w/roof, good condition
JD 716 A forage wagon w/roof, heavy duty, single axle, used less than 1 year, like new
(412) 463-3425 after 6 p.m.

IH 1086
Cab, Dual PTO, Nice
$8,900
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USED EQUIPMENT

FORD NEW HOLLAND

TRACTORS
Case 350 w/6-Way Blade
Long 560

SPREADERS
NI 214 Single Btr. Hyd. Endgate

HAY TOOLS
NH 275 Baler w/Thrower
NH 469 Haybine
NH 489 Haybine
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower

FORAGE
NH No. 23 Blower
NH 30 Blower
NH 718 2-Row Forage Harvester
Hesston 7020 w/2 Heads

GRINDER MIXERS
IH 1250 Grinder Mixer
NH 357
Roskamp Roller Mill

SPRAYERS
Welsh 3 Point

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

TILLAGE & PLANTING
IH 455 4 row Planter
IH 400 4 Row Planter
Oliver Drag Type Harrow

LAWN & GARDEN
Cub Cadet 102 w/38" Mower
Ford LT11 Lawn Tractor
Simplicity 4208 Lawn Tractor w/Mower
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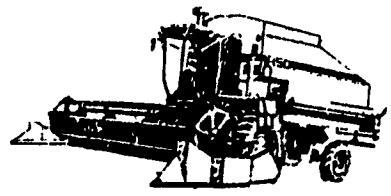

BRANCH

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 AM-5:00 PM
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Trumbauersville to Finland Rd.
Quakertown, PA

(215) 536-1935 or 536-7523
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BRANCH

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

TRACTORS
Case IH 3088 D., Excellent
Case 500
AC 7040 D w/Cab, Air/Heat
AC 7050 D w/Cab, Air, Heat, Excel
AC 220 D
AC 5040 D w/Low Hours
AC 185 D
AC 175 D
AC WD45
AC WD
AC D17
Ford 4000 D
Ford 900
Ford 801
Ford 8N
Farmall M
MF 1150D w/Cab
MF 180D w/Loader
JD 3010 w/WFE
JD 3010 D
JD 60
White 1355, 4WD w/Ldr.

COMBINES
AC Cleaner N6 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Low Hours
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCELLENT!
JF 750D w/Cab, Air/Heat & 630 Corn Head, 2100 Hrs. EXCELLENT!
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!

MISC.
(2) Weaverline 330 Silage Cart
NH 350 Grinder/Mixer
NH 357 Grinder/Mixer, Excel!
Gehl Grinder/Mixer

TILLAGE
AC 2000 6-Bottom Plow, On Land
IH Auto. Reset 6 Bottom
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

FORAGE HARVESTERS
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
Gehl 600 Harvester w/Pickup And Cornheads
NH 880 Harvester w/Pickup And Cornheads
NH 718 Harvester w/Pickup And Cornheads
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads

HAY TOOLS
JD 1209 Haybine
(2) NH 489 Haybine
NI 279 Cutditioner
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
IH 2400 Round Baler
NH 276 Baler w/Kicker
JD 336 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ ' Disk Mower, EXCEL!

MANURE SPREADERS
NH 675 w/Endgate, 300 BU
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU., A-1!
NI 218, w/Hyd. Endgate, Tandem Axle, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU

SPECIAL SALE PRICED USED COMBINES AND BALERS FOR PARTS

JD 45, JD 55, NH 975, NI 601 Uni, AC Gleaner E, AC Gleaner A, (All Machines With Both Heads). Various JD, IH, And NH Balers, Too. *"Check Our Lot, Must Clean Up For New Inventory!"*

NEW IDEA

"WE SERVICE WHAT WE SELL!"

Ford FORD NEW HOLLAND

TIME IS RIGHT.
THE PRICE IS RIGHT.

New Woods B320 20-Ft. Batwing Rotary Mower

Special Price **$9,295**

- One In Stock At This Price
- Financing & Delivery Available

WOODS batwing

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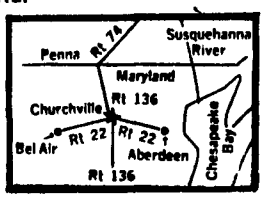


Ask For Walter, Jeff, Dave or Ray

NEW EQUIPMENT IN STOCK

CLEARANCE!

- Case 1825 Diesel Uniloader- Extra Special Price!
- Case 1845C Uniloader- Demo Avail. At Old Price - Call!
- Case 1818 Diesel Uniloader- Extra Special Price!
- Case IH 2200 Loader
- Case IH 6500 11 Ft. Consertill
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo.
- Case IH 5700 3 Rank 11 Ft. Chisel

★ MUST SELL...CALL FOR PRICES ★

Call For The Best Deal Now And Get An Extra Case IH 10% Discount!

- Case IH 8520 Twine Baler w/Thrower
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8430 Round Baler
- Case SOLD Twine Baler
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 8340 9 Ft. Mower Conditioner, New Model
- Case IH 8830 12 Ft. Self Propelled Mower Conditioner
- Case IH 8360 12 Ft. Hydroswing

Case IH 27SOLD, Demo, Low Hrs.
Case IH 385, 2WD, Shuttle Shift
Case IH 485, 4WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift, Heavy Duty Front Axle
Case IH 685, 4WD, Shuttle Shift (Demo)
Case IH 1818 Diesel Uni-Loader - Must Move!
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader - New 60 Hp. Model In Stock

NEW! CASE 1840 UNI-LOADER IN STOCK!

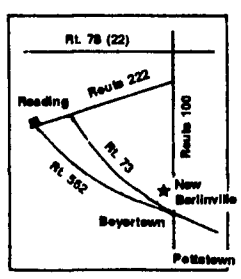
Case IH 145 Rollover Plow, Auto. Reset- In Stock
Case IH 475 Disk Harrow, 11'6 Cushion Gang, 7½" Spacing
Case IH 496 24' 10 Disk Harrow
Case IH 496 18' 7 Disk Harrow
Case IH NoSOLDb-Soiler, Auto Reset

MAGNUM IS HERE!
7110 2WD - Demo
7110 4WD - Just Arrived!
7140 4WSOLDst Arrived!

Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 415 Packer Mulcher, 12'2 & 13'2
Case IH 5100, 24x6 Comb. Grain Drill- Extra Special Price - Must Sell!
Case IH 183 4-Row Cultivator
Case IH 183 6-Row Cultivator
Case IH 530 Spreader
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 1043 Cornhead, 4 Row
Case IH 1063 Cornhead, 6 Row

Over 20 200-Series Case-IH Compact Tractors In Stock!
- Special Price On Model 235 Starting at $7295 w/Mower

We Ship UPS Daily!



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New Berlinville, PA
One Mile North of Boyertown
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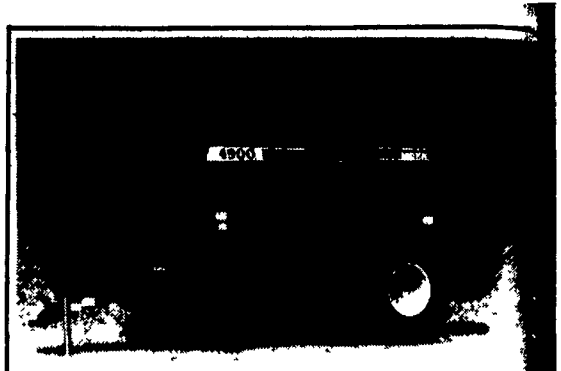
Winco PTO Generators Summer Sale

Model #35 PTO C-3 35,000 Watts, continuous duty..... $2,844
Model 55 F PTO C-3 55,000 watts, continuous duty..... $3,794.40
75 PTO C-4 75,000 watts continuous duty..... $4,404.00
Price includes generator plus 10' power cord, plus delivery

WALLIS GENERATORS
717-282-2342
After 4 PM and Weekends



4900 Hesston Baler
Excellent Condition
215-593-2751

Norm Shores & Son Tractor

Towanda, PA
717-265-9014

Delivery Available

USED TRACTORS

Ford 8700 cab, air, 3100 hrs., excel. condition
Ford TW30, cab, air, 4WD, 20.8x38 tires, dual power, very nice
Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford 7700 Dsl., Non cab, 1980, blue power special, fully euqipped, very nice
Ford 7710 4WD, cab & air, fully equipped, excellent, w/Ford 7410 loader
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford 7000 Dsl., dual power, flatdeck model w/cab, excellent
Ford 5000 dsl., 8 spd. flat deck model good cond. local trade, nice cond.
Ford 5000 dsl., w/dual power & cab
Ford 6600 dsl. all purpose, dual power, dual PTO's, 38" tires, good cond.
Ford 5000 1970 Diesel, 8 spd.
Ford 5000 Gas, 8 spd.
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
Ford 3000 dsl., 8 spd., w/Ford loader and rear weights, very nice
Ford 860, 5 spd. live PTO, excel.
Ford 601 Gas 4 spd. Power steering
Ford 4000 dsl. 8 spd. 2 remotes, weights and Ford Loader
Ford NAA Jubilee, very nice
JD 620, PS, 3 pt., all orig. and very nice
JD 520, w/#10 JD side mount mower
JD 420, 5 spd. w/live PTO, orig. and nice
Oliver 770 gas, WF, one of the last, one of a kind
Oliver 770 gas NF w/PS, good condition
IH 230 2 pt. w/mower, excellent
White 2-105, 1979 model, cab, air, 4WD, 2600 hrs., excellent
Ferguson T030 w/all hyd. ider.
AC 220, w/Year-round cab w/air, 20.8x38 tires, front & rear weights
Farmall Cub w/Woods 42 belly mower, excellent
Farmall 656 Gas, WF, 3 pt., 2 remotes, extra nice

USED PLANTERS AND DRILLS

Brillion SS 10 seeder w/transport wheels and acre meter, nice condition
JD 7000 4RN, reg. planter, w/dry fert., good condition
IH 10 16 hoe drill, very clean, orig. and inexpensive

USED PLOWS AND CHISELS

IH 710 4x16 auto reset plow w/gauge wheel and hill side hitch, very nice
IH 550 5x16 Reg. Trip Plow w/coulters and gauge wheel, excellent
Oliver 4x14 cushion trip plow, semi mounted w/coulters
JD 1450 5x16 cushion trip, semi mount, hyd. hitch, coulters, gauge wheel
Wilrich 9 tooth soil saver, excellent condition
Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
Bushhog 3 pt. chisel w/gauge wheels, 8, 10, 12 tooth
JD 100 pull type chisel, 8 or 10 tooth
White 508, 5x16 w/coulters, gauge wheel and side hill hitch, excellent

USED DISCS AND HARROWS

Oliver 252 12' finishing disc, very nice
White 265, 12' heavy frame cutting disc, w/big blades, and tandem wheels
White 255 12' disc, 20" blades, tandem wheels, like new
Pittsburgh 11' disc, w/notched blades
Kewanee 14' rock flex heavy duty cutting disc, very good cond.
Dunham Lehr 14' Cultimulcher, w/dual inboard wheels

USED FORAGE EQUIPMENT

Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN corn head
JD 3960, 2 RN, 5' pickup, elect. controls, nice
Gehl CB400 w/1R and pickup good condition
Gehl CB700 2RN corn and hay pickup, 540 PTO, good cond.
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, excellent
NH 782 w/2RN corn and hay pickup, electric controls
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
NH Super 717, late one w/square spout and 1R cornhead, excel.

NH 316 Baler w/all hyd. driven thrower, bale applicator, almost new, used less than 1000 bales.

USED HAY EQUIPMENT

NH 258 Rake w/rubber teeth
NH 848 Round Baler, 2 yr. old, excellent
NH 479 Haybine, good condition
NH 499 12' hydro swing, excellent
NH 451 3 pt. hitch mower, 7 ft. bar very nice
NH 495 12' Haybine, excel.
NH 488 w/stub guards, very nice
NH 256 Rake, very nice

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
Gehl HA 900 hay pickup
JD 7' Hay pickup w/wheels

MISCELLANEOUS

Lamco Feeder Wagon w/running gear
NI 323, 1 R picker, picked 100 acres
NH 679 Tandem Axle Spreader w/gate
JD 48 Loader w/brackets

HAY DAY!

WHEN: June 20th
WHERE: East of Parkesburg on Strasburg Road
Call For Details
TIME: 9:00 AM to 4:00 PM

We Will Be Demonstrating A Big Compact Square Baler And The All New RP1211C Continuous Round Baler.

GUARANTEED PERFORMANCE!*
Slash chemical costs With our Rotary Hoe!

Kills weeds, aerates soil, crumbles crust for better crop emergence and provides fast, easy chemical incorporation
Contact us for details.

Special 15' Rotary Hoes, $2,625.00

Yetter
...for land's sake!

New! Just Arrived!
SFM V-BOX MANURE SPREADERS
with Hammer / Side Discharge - Hydraulic Auger

Model #1100 (Gal) 225 Bushel	$6,200
Model #1700 (Gal) 350 Bushel, Tandem	$9,000
Model #2500 (Gal) 525 Bushel, Tandem	$11,650
LUCK NOW Model #285 Mixer-Feeder Wagon, Coming Soon!	$15,380

GET THE EXTRA EDGE

Put a Vicon *three-bladed* disc mower conditioner through wet, heavy, tangled crops. Then compare the difference.

With almost double the number of cuts per minute over two-bladed disc competitors, and six times the cuts per minute over sicklebar systems, it's easy to understand the clean, fast, NO PLUG performance of Vicon KM disc mower conditioners.

BUY NOW! *special price!*

KM321 10' 6" CUT

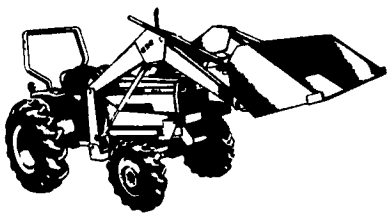
$11,995.00

Add the extra suction created by Vicon's unique triangular discs, the full swivel hitch that lets you cut square corners on the move, and gentle, full width conditioning, and you're looking at a high capacity machine that puts productivity in a whole new dimension. Four models cut from 7' to 10'6" widths.

Vicon's got the edge. The extra edge.
See for yourself. Visit your local Vicon dealer, today.

Vicon

Bringing technology down to earth
*OFFER EXPIRES 6/30/90 - SUBJECT TO AVAILIBILITY



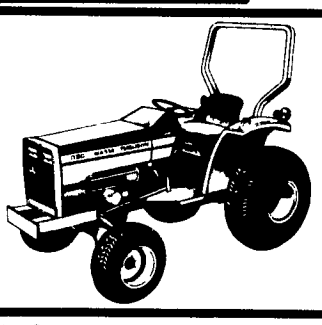
35 Compact Tractors Back From Lease Contracts

Low Hours - Low Prices

MASSEY-FERGUSON
VARITY

THE ONE TO SEE

1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, AG Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP, Ag Tires	$8,650



NEW AND USED IMPLEMENTS

PLOWS & TILLAGE

MF 115 Coulter Chisel Plow	$5,200
Landoll Field Cultivator	$2,800
Sovema 3 pt. Rotary Tiller	$1,075
MF 6 Row Cultivator	$800
Noble 4 Row Cultivator	$2,150
Unverferth Field Cultivator	$2,300
Yetter 15' Rotary Hoe	$2,625

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter	$1,650
Brady 840 Stalk Chopper	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400

MISC. EQUIPMENT

Danuser 3 pt. Wood Spliter	$780
Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,700
E.Z. Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$7,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500

HAY EQUIPMENT

MF 585 Pull Type Hay Rake	$2,350
MF 41 Sickle Bar Mower	$2,250
J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
J Bar 7' Disc Mower	$2,500
Gehl 1710 Round Balers	$5,500
NH 499 Haybine	$10,900

USED TRACTORS

Kinsey 1644 Skid Steer Loader	$15,900
MF 1130	$4,500
MF 1085	$4,900
Case 1690 4WD	$12,000
MF 1155 with duals	$7,400
JD 4030	$9,700
AC 200	$4,900
MF 2675	$12,500
Ford Dextra Tractor	$2,500
IH 464	$5,500
Ford 3000 w/Lder.	$6,500
MF 165 Dsl.	

USED COMBINES

1984 MF 860 Hydro V8	$23,500
1981 MF 860 Hydro V8 Four Wheel Drive	$32,000
1981 MF 860 Hydro V8 Four Wheel Drive	$25,000
1981 MF 860 Hydro V8	$24,000
1980 MF 750 Hydro	$19,000
1979 MF 760 Hydro	$17,500
1979 MF 750 Gear Drive	$14,000
1977 MF 750 Gear Drive	$12,000
1977 MF 760 Hydro V8	$16,000
1975 MF 750 Gear Drive	$4,000
1974 MF 760 Hydro V8	$7,500
1971 MF 410 Diesel	$3,000
MF 9118 Flex Head	$6,000

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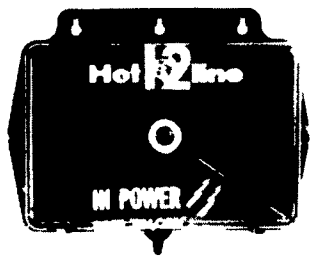

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IH 460, power steering, 3 PTH adaptable, PTO $4,000
IH 460 w/Spray cab, rigid draw bar, hydraulics $3,500
IH 460 w/Spray cab, rigid draw bar, power steering, needs clutch $2,000
IH 460, power steering, 3 PTH adaptable, PTO, needs clutch $2,000
IH Farmall 200 w/cultivators, wide and narrow front end, rear wheels expandable to 8' $2,900
Including 300 gal. weed sprayer $3,400
AC WD, good condition $1,200
AC WD w/front mtd. fork lift (3 stage, 10' lift), narrow front axle, power steering $2,800

IRRIGATION

Wade rain pipe & fittings, (70) 40' lengths 5" ..... $30 per length

SPRAYING EQUIPMENT

500 gal John Bean refiller nurse tank, w/SS tank, 2 cylinder Wisconsin Engine (battery start), trailer mtd. $2,100
500 gal. refiller nurse tank w/pull start, Briggs & Stratton engine, trailer mtd. $500
300 gal weed sprayer including under-tree boom, 3 booms, 24' span $500

MISCELLANEOUS

3 bottom IH plow, FH $200
McCormick grain drill, 13 row, good condition $500
Holland transplanter, modern style, 3 PTH, single row, very good condition w/90 gal. water tank, extra parts $600
Howard Rotovator, 5', w/strawberry shields, adjustable tines, spare parts $1,900
(2) 16'x8' farm wagons, dual wheels .. $300 ea.
Steel trailer, low bed, 7'x11' $250
Danuser digger auger, Model F-7 w/(2) 24" bits, (1) 12" bit, (1) 18" extension $1,500
Hobart portable welder mtd. on short wagon, powered by V4 Wisconsin engine, long leads $600
3 PTH Fast Hitch Scoop bucket, quick release $170
3 PTH scraper, 7', good condition $200
Pallet Jack, hand operatyed, hydraulic $150

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Full Service, Parts And Rental

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Kubota M7950 DT, 4x4, 76 HP Diesel, Very Good Cond.
Kubota L-305, 2 WD w/Loader
Kubota L295 Tractor/Loader/Backhoe
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Gravely G-20 Tractor w/60" Mower And Vac (2 yrs. old)
Gravely 18H Promaster w/60" Deck (1 yr. old)
JD 316 w/mower & vac
JD 850, 4x4 w/loader-Excellent condition
JD 930, front mounted mower and broom
JD 1050, 4x4 w/loader & backhoe, only 320 hrs.
JD 2240 Tractor w/146 Loader, Low Hours
Case 210, 10 HP w/Mower
Bolens 212, 3 cylinder diesel w/loader
Grasshopper 18 SOLD catcher & 18 HP Kubota Diesel Engine
MF 1655 w/mower, tiller & blade
White 2-35 w/loader, 850 hrs., very good condition
Cub Low Boy w SOLD son loader & 3 pt. hitch

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MASSEY-FERGUSON

HELP WANTED We Need Mechanics And Parts Counter Help. Please Call For Details.

MASSEY-FERGUSON NEW EQUIPMENT

- MF 1010 Tractor
- MF 1020 Tractor
- MF 1030 Tractor
- MF 1045 Tractor

CHECK ON OUR NEW 100-140 H.P. TRACTORS. *JUST ANNOUNCED!*

- MF 240 Tractor
- MF 283 Tractor
- MF 383 Tractor
- MF 390T Tractor, Demo
- MF 253 Tractor
- MF 1035 Tractor
- MF 399T Tractor
- MF Rotary Cutters

Loaders, Rear Blades & Mowers Available For All Units Listed Above

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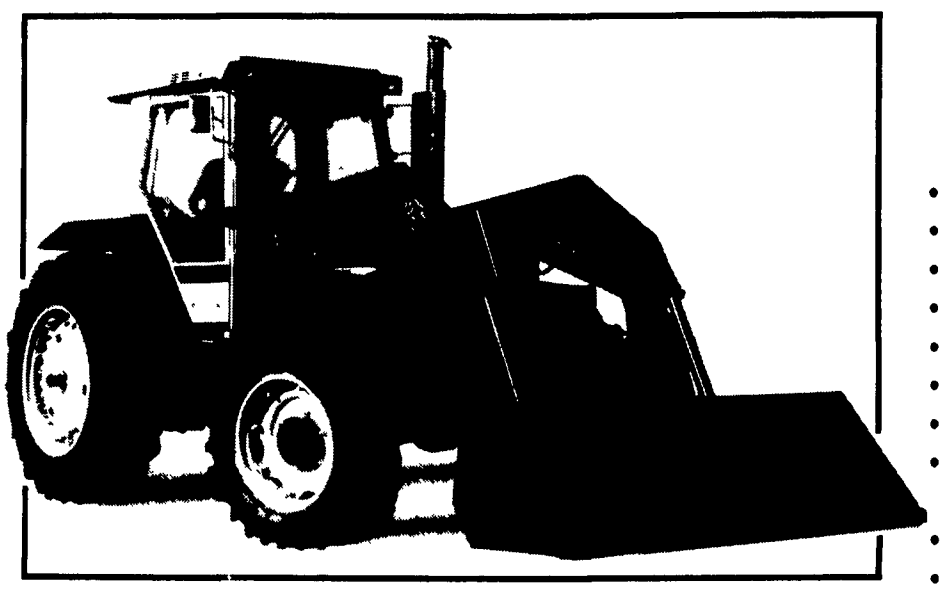

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- MF 2675 Tractor - Exc. Cond.
- MF 2705 Tractor - Cream Puff
- AC Tractor, Loader, Backhoe
- MF 11 Loader
- MF 20 w/Loader & Cab
- MF 50C Tractor w/Loader, Cab
- MF 50 Tractor
- Ford 2600 w/Backhoe Attachment
- MF 410 Combine
- MF 510 Combine
- JD 350 4 Bottom, Hyd. Reset Plow
- MF 88 4 Bottom Plow
- NH 442 Disc Mower
- MF 12 Baler w/Thrower
- Sweepstar Broom For Skid Loader
- MF 670 Tractor
- IH 424 Tractor
- Ferguson 20- Mechanic's Special

CHECK OUR PRICES BEFORE YOU BUY!!

1981 JOHN DEERE 8640

4x4, air conditioned cab, 225 HP, Articulated, New 20.8-34 Tires Duals, Low Hrs., Very Clean Tractor, $36,500 Bargain!

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Curryville, PA

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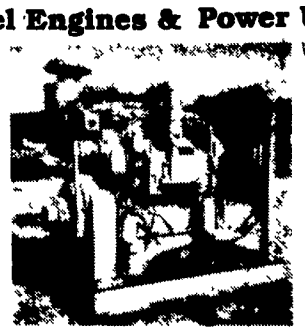

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NEW

843 Bobcat 642B Bobcat

743 Bobcat 542B Bobcat

742 Bobcat

1600 Bobcat Articulated Loader

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L1200 Prime Mover

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Zetor [illegible] 4WD [illegible] $26,500

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JD 2520 Gas Row Crop
JD 4040 D, Fender Tractor, QR
JD 2640 D, HI-Lo, Ind. PTO With or Without 145 Loader w/Valve
JD 2640 Dsl., HI-Lo Ind. PTO, Very Nice
JD 3020 Dsl. Side Console WF, Syncro Range
IH 986 Dsl., Cab & Air, 38" Rubber
IH 230 w/Fast Hitch
1981 MF 2705 Dsl., Cab & Air, 24 Spd. Power Shift, Low Hours, Very Nice

HAY EQUIPMENT

JD 5440 Self-Propelled Harvester, Cab, Air, 4WD, Very Nice
JD 670 Rake, Rubber Teeth, Dolly Wheel, Excellent
JD 530 Round Baler, Very Nice
JD 483 4RN Forage Head
JD 346 Wire Tie w/30 Ejector, Excellent Cond.
JD 346T Baler w/30 Ejector
JD 336 baler w/30 ejector
JD 337 Baler w/Ejector
JD 38 Harvester, Exc. Cond.
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Cap.
NH 770 harvester w/2RN cornhead
NH 770 Harvester w/2 Row Head and Pickup, 540 PTO, Electric Controls
NH 326 Baler w/or Without Thrower
NH 846 Round Baler, Very Nice
NH 851 Round Baler, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 75 Hyd. Bale Thrower
JD 3800 Harvester w/Choice of Heads, Elec. & Hyd. Controls, Very Nice
JD 35 Harvester w/Corn Head
Gehl High Throw Blower with Pipe
IH 650 Harvester w/2 Heads, Elec. Spout Control, Late Style Hay Pickup

MISCELLANEOUS EQUIPMENT

JD RM 6R Cultivator, 3PT
JD RM 4R Cultivator, 3PT
JD 158 Loader
18x38-18x34 Duals
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 145 Loader
NH 213 100 Bushel PTO Spreader, Very Good
JD 245 Quick-Tach Loader
Farmhand Quick Tach Loader to Fit JD 2510 thru 4440, Like New
Case IH 50 Stalk Shredder, Used on 50 Acres
Woods 5' Pull Type Rotary Mower
IH #60 Stalk Shredder, Very Nice

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NH 358 Grinder Mixer, With Scales

Cultivators:
8 3PT 4 & 6 Rows
To Choose From.

QUALITY COMBINES (Displayed Inside Building)

JD 6620 Dsl., Hydro., 1800 Hrs., Fully Equipped, One Owner, Very Nice
1983 JD 4420 Dsl., Cab & Air, 23" Rubber, 1000 Hrs., Fully Equipped, Very Nice
1975 JD 4400 Dsl., 1300 Hrs., Local Trade, Excel. Cond.
MF 750 Dsl., Cab & Air, Very Nice Machine
MF 540 Cab & Air, 23" Rubber, Never Used, $24,500
1978 JD 6600 Sidehill, Cab & Air, Hydro, Very Nice
1981 JD 4420 Dsl., Cab & Air, 2000 Hrs., 23" Rubber, Fully Equipped, Very Good
1976 JD 3300 Dsl., Cab & Air, Choice of Heads, Very Nice
1981 Gleaner F-2 Dsl., Cab & Air, 23" Rubber, 700 Hrs., Very Nice
1976 Gleaner F Dsl., Cab & Air, w/13' Grain Table
Gleaner K-2 Gas, Cab, Grain Saver, 10' Platform, Local Trade
JD 213 Rigid Head
MF 13' Rigid & Flex Platform
IH 810 13' Grain Platform
JD 213, 215 & 216 Flex Head
IH 820 13' Flex Head

CORN HEADS

1989 JD 443 Corn Head, Used On 50 Acres
JD 443 Oil Bath
AC 430 Corn Head
JD 244, 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643, 6RN
IH 844, 4RW
IH 863, 6RN
MF 1143 Corn Head
MF 1163
AC 438 Black 4RW
AC 430 4RN Corn Head
AC 238 Black 2RW Corn Head

TILLAGE

JD 340 12' Offset Disc, Like New
JD 310 12' Double Offset Disc
Neimeyer 10' Power Harrow, Excel. Condition
IH 475 14' Disc Harrow

HAYBINES & MOWER CONDITIONERS (11 To Choose From)

NH 499 Hydro Swing, Hydro Tilt, Very Nice
NH 495 12', Good Rolls
NH 469 9', Good Solid Machine
NH 472 7', Cut 50 Acres, Excellent
NH 477 7'
JD 1219 9', Almost New
(2) JD 1209, Late Model, Very Good

We have lease financing available for above equipment

PLANTING EQUIPMENT

JD 7200 4R Cons., Dry Fert., Fully Equipped, Like New
JD 7000 6 Row No-Til Liq. Fert., Insect. & Monitor
JD 7000 6R 30 Consv., Liq. Fert., Frame Mtd. Coulters, Monitor & Markers
JD 494A 4 Row, Dry Fert., Disc Openers, Excel. Cond.
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed
Brillion 8' Grass Seeder w/Transport Double Box

PLOWS

IH 155 4 Base Roll-Over On-Land Hitch
IH 720 5x20 Spring Reset
IH 710 6x16 Spring Trip Onland Hitch
IH 710 5x16 Spring Reset Plow
IH 710 5x18 Spring Reset, On-Land Hitch Plow
JD 8450 4 Base Roll-Over
JD 4200 3 & 4 Base Roll-Over
JD 2450 5x18 On-Land Hitch
JD 1450 5x16
White 588 6x18 Spring Reset, Variable Width, On-Land Hitch

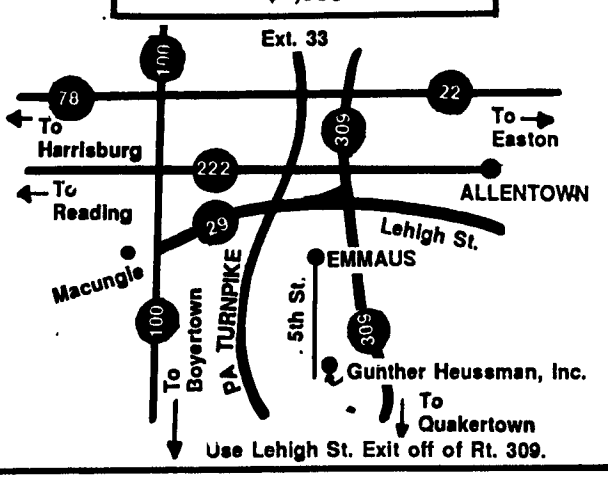
NEW ARRIVALS

1976 JD 3300 Dsl., Cab & Air, EHHC, 880 Hrs., Excel. Condition
MF 1859 15' Flex Head, U-II Reel
IH 843 4RN Corn Head
NH 1033 Bale Wagon, 105 Bale, Tandem Axle, Very Good
NI 325 2RN 12 Roll Bed, Late Model, Very Good
JD 2500 5x18 Spring Reset
Hutchmaster 12' Offset Disc, Big Blade
JD 430 Round Baler, Excel. Cond.

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice
NI 323 1R Corn Picker

Farmco 18' Bale Wagons
8 Ton Gear, 11Lx15 Tires
$1,950



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N.H. 455 Diesel, Skid-Steer	$8,500
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N.H. 225 Gas, Skid Steer	$5,900
New Holland 855 Round Baler	$11,500
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New Holland 851 Auto Wrap	$8,500
New Holland 847 Auto Wrap	$7,000
New Holland 326 w/70 Thrower Like New	$12,500
New Holland 320 w/70 Thrower	$8,900
New Holland 316 w/75 Thrower	$8,500
New Holland 316 w/Chute	$8,500
New Holland 278 w/58 Thrower	$5,500
New Holland 311 w/75 Thrower	$8,000
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New Holland 271	$2,950
International 37 Baler w/Thrower	$650
New Holland 1495 SP Haybine (Best)	$18,000
New Holland 1495 SP Haybine (Better)	$13,500
New Holland 1495 SP Haybine (Good)	$6,900
New Holland 1469 SP Haybine (9')	$4,900
International 5000 Windrower	$9,900
New Holland 495 Haybine	$6,500
New Holland 495 Haybine	$5,900
New Holland 489 Haybine	$6,900
New Holland 489 Haybine	$5,900
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New Holland 890 Base Unit	$6,500
New Holland 770 Base Unit	$3,900
New Holland 770 Base Unit	$3,500
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New Holland 680 Manure Spreader	$3,300
New Holland 520 Manure Spreader	$3,300

Windrow Pickups for all the above $1,000 and up.
One Row, Two Row, and Three Row corn head available.
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USED TRACTORS:

CASE: 1690.
MASSEY: 135, 135 w/Ft. End Ldr., 165 Diesel, 40, 294 4WD, 184-4 4WD.
DEUTZ: D6806, DX140.
FORD: 545 w/Cab, 540A w/Cab, 5000, 3000, 8 N's 4000 w/Ft. Ldr., 3000 Diesel w/Ft. Ldr., 801, 3400 w/Ft. Ldr., 6600 w/Cab, 4WD 7600 Hi Clearance, 7000.
JD: 4230 Power Shift.
AC: 6060, 5050 w/Ft. Ldr., 160 w/Ft. Ldr., 5040 w/Ft. Ldr., 5050 w/Ft. Ldr., 5045, D17 Diesel, 190XT, 6080, I-40 w/Befco Rear Mower, 5045; 6140 w/Front End Loader, Like New.
IHC: Super A, A Hi Clearance, 140 Hi Clearance, 886, M, 200 w/WFE, 100 High Clearance, Cubs.
KUBOTA: M5500 4WD w/Ldr., M4950 4WD w/Ldr. & Hyd. Drive Sickle Bar Mower, L175 w/Belly Mower, B7100 HST w/Rear Woods Mower, 6100 4WD.

TILLAGE EQUIPMENT:

JD: 220 Centerfold 20 Ft. Black Gang w/Rock Flex & New Blades, KBA 10 Ft. Disc, 310 14' Plow Disc.
BUSH HOG: 9 Ft. Offset Plowing Disc.
IHC: 760 Offset 13 Ft. Disc, 350 12 Ft. Disc, 480 Tandem 20 Ft. Wing Disc.
AC: 14 Ft. Tandem Wing Disc, 2300 Tandem 10 Ft. Disc; 3300 Transport Offset Disc.
KEWANEE: 610 Tandem 16 Ft. Wing Disc w/Folding Gang.
TAYLORWAY: Rockflex 13 Ft. Disc.
ATHENS: 131 Tandem 11 Ft. Plow Disc.
WHITE: 13 Ft. Tandem Disc Like New.
MASSEY: 12 Ft. Tandem Disc.
MISC.: Glenco 4 Row 3 Pth. No-Til Cultivator, New Brillion 16' Transport Harrow w/Danish Tines; 2, 4, & 6 Row 3 Pth. Cultivators.

AUTO RESET PLOWS:

IHC: 700 4 Btm., 710 3-5-6 Btm., 710 6 Btm. w/On-Land Hitch, 720 4 Btm. Like New, 720 6 Btm. w/On-Land Hitch.
JD: 2500 7 Btm. w/On-Land Hitch, 2500 7 Btm., 3600 Trailer Plow, 4-5 Btm. w/Tandem Hitch; 2600, 6 Btm.
AC: 2000 4 Btm.
FORD: 3 Btm. 3 Pth.
WHITE: 588 5 Btm.
MISC.: Kewanee 9 Shank Trailer Chisel Plow, Massey 4 Btm. 3 Pth. Rollover, JD 3 Btm. 3 Pth. Rollover, JD 1250 3 Btm. 3 Pth., Athens 7 Shank 3 Pth. Chisel Plow, Brillion 10 & 12 Ft. Cultimulchers.

PLANTING EQUIPMENT:

AC 2 & 4 Row No-Til Corn Planters, Ford, JD, AC 2 Row 3 Pth. Corn Planters, JD 216 2 Row Potato Planter; Brillion 10' Cultipacker Seeder.

HAY & FORAGE:

NI: 272 Cut/Ditioner.
HAYBINES: Hesston 1071, NH 472, IHC 1190, Gehl 2330 Discbine.
FORAGE HARVESTER: Gehl 1000 w/Pickup Head & Tandem Axle, Hesston 2000-150 Choice Of Heads, Hesston 7140 Choice Of Heads, JD 3800 w/Pickup Head.
FLAIL CHOPPERS: NH 36, 38.
FORAGE BLOWERS: Gehl 99, 1580, NH 28

HAY BALERS

GEHL: 1310 Round Baler, Low Usage, Makes 4' Bales.
JD: 346 Baler w/Thrower, Low Usage.
NI: 484 Round Baler.
DEUTZ ALLIS: HD 490 Square Baler w/Thrower.
NH: 275 Square Baler.
CASE: IH 3440 Round Baler.

MANURE EQUIPMENT:

BOX SPREADERS: 16 Assorted Spreaders From 75 To 350 Bushel - Call For Your Needs. **VACUUM:** Van Dale 2250 Gal. **SEMI SOLID:** Hedlund Martin Van Guard 2400 Gal. & 2900 Gal. **LIQUID** Better-Bilt 1500 Gal., Manumit 3000 Gal., Van Dale 3000 Gal. w/Self Loading Pump. Hedlund Martin Equalizer Manure Loader. Butler Liquid Manure Pump. NH 667 Tank.

INDUSTRIAL:

TRACTOR/LOADER/BACKHOES: AC 615, Case 480, Case 580. **DOZERS:** AC 653, JD 450C, Case 450 w/4 & 1 Bucket, AC H3.
MISC: NH L445 Skid Steer, Massey 2135 Turf Special Ft. Loader, Ford 515 w/Roadside Maintainer, JD 440 Log Skidder; Cat 920 Payldr.; Oliver OC3 Crawler.

MISC.:

1976 GMC 5000 Truck w/45' Ariel Bucket; Brillion 12 Ft. Smooth Roller, Binkley Equipment Transp. Trailer w/28 Ft. Deck, JD #30 Potato Digger, 20 Front End Loaders For Various Tractors- Call For Info.- JD 145 Farm Loader, JD 148 Loader, Demco 500 Gal. Trailer Boom Sprayer, Like New, Meyers 100 Gal. 3 Pth. Sprayer, Century 250 Gal. 3 Pth. Sprayer, Used Asplund Chipper, New 18.4x38 Radial Tires. Also New & Demonstrated Harley Rock Rakes. Call For Information.

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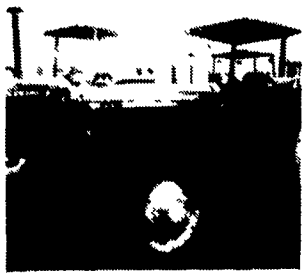
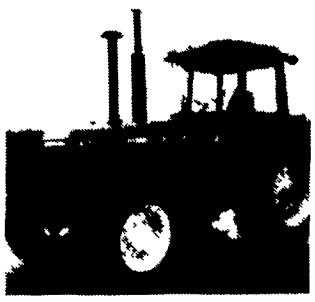


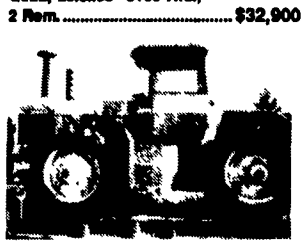
89/90 JD 2955, 85 HP, 4WD, 2 Pos ROPS, 18.4x38, 400-900 Hrs., 2 Rem, TSS, Hi-Lo, Under Warranty.....$27,900

88 JD 4650, 165 HP, 4WD, C/A, 20.8Rx38, 2 Rem., PS.....$55,000

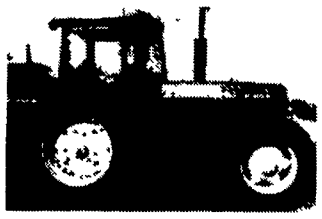


87 JD 4250, 120 HP, MFWD, C/A, 18.4Rx38, 2300 Hrs., 2 Rem., Quad Front Widths.....$36,900

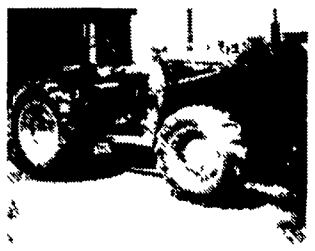
84 JD 4250, 120 HP, MFWD, C/A, Quad, 20.8x38 3100 Hrs., 2 Rem.....$32,900



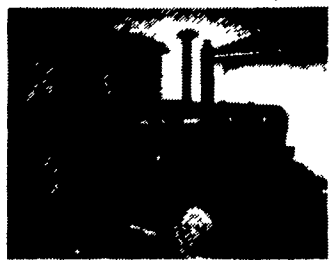
80 JD 8440, 180 HP, 4WD, C/A, 18.4Rx38, 3000 Hrs., 4 Rem., 16F/16R Tranny.....$29,900



83 JD 4050, 105 HP, MFWD, C/A, 18.4x38, 3155 Hrs., 2 Rem., Quad.....$25,900

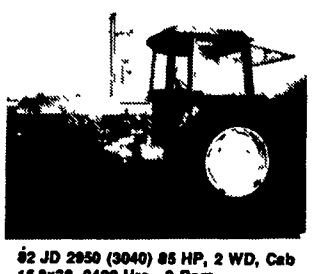


85 JD 2350, 55 HP, 4WD, 16.9x30, 1600 Hrs., 2 Rem., Hi-Lo w/245 Loader.....$23,900



82 JD 4440, 130 HP, 4 WD, C/A, 3,500 Hrs., 18.4Rx38, 2 Rem., Quad$22,900

82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., Hi-Lo.....$18,900



82 JD 2950 (3040) 85 HP, 2 WD, Cab 16.9x38, 2400 Hrs., 2 Rem., Hi-Lo.....$18,900

88 JD 4650, 193 HP, MFWD, C/A, 20.8Rx38, 2400 Hrs., 3 Rem, PS.....$52,900
84 JD 8650, 240 HP, 4WD, C/A, 18.4x38 (R+C— Duals, 2184 Hrs, 2 Rem., 16F/8R.....$47,900
85 JD 4650, 165 HP, MFWD, C/A, 20.8Rx38, 2790 Hrs., 2 Rem, PS.....$43,900
84 JD 4650, 165 HP, MFWD, C/A, 20.8Rx38, 3700 Hrs., 2 Rem., PS.....$39,900
85 JD 4250, 120 HP, MFWD, C/A, 18.4Rx38, 1800 Hrs., 2 Rem., Quad.....$36,900
89 JD 4250, 120 HP, 2WD, 4-Post, 18.4x38, 1000 Hrs., 2 Rem., PS.....$34,900
83 JD 4250, 120 HP, MFWD, C/A, 20.8x38, 3550 Hrs., Quad, 2 Rem., Front & Rear PTO, 3 Pt. Hitch.....$33,900
84 JD 4250, 120 HP, MFWD, C/A, 20.8x38 (New) 3,075 Hrs., 2 Rem, Quad.....$32,900
89 JD 2555, 65 HP, 4 WD, 18.4x30, 364 Hrs., 1 Rem., Std. Tranny.....$24,500
80 JD 4440, 130 HP, 4 WD, C/A, 18.4x38R, 5,000 Hrs., 2 Rem., Quad.....$21,900
71 JD 4000, 97 HP, 2WD, 18.4x34, 5300 Hrs., 1 Rem., Synchro, w/48 Loader.....$10,900
89 Case Magnum 7120, 150 HP, 4WD, C/A, 18.4x42, 1500 Hrs., 2 Rem., PS.....$52,900
86 Case 4894, 253 HP, 4WD, C/A, 30.5x32, 500 Hrs., 4 Rem., PS, PTO Lift Arms.....$46,900
86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 4 Rem., 500 Hrs., PTO Lift Arms, PS.....$45,000
86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 2838 Hrs, 4 Rem., PS.....$36,900
86 Case 4694, 220 HP, 4WD, C/A, 18.4Rx34 3367 Hrs., 2 Rem, PS.....$33,900
85 Case 1494, 75 HP, 4 WD, C/A, 13.6Rx38, 3000 Hrs., 2 Rem., Hydro.....$15,900
86 FD TW-15, 121 HP, 4 WD, Super "Q" Cab/Air, 18.4Rx38, 1500 Hrs., 2 Rem., Stand.....$35,000
84 FD TW-25, 140 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP, 2800 Hrs.....$30,900
84 FD TW-15, 121 HP, 4 WD, C/A, 18.4Rx38, 2200 Hrs., 2 Rem, DP.....$25,900
83 FD 6710, 72 HP, 4 WD, C/A, 16.9Rx34, 2,000 Hrs., 2 Rem, DP.....$17,900
82 FD 7610, 86 HP, 4 WD, Cab, 16.9x34, 3000 Hrs., 2 Rem., Dual Power.....$17,900
82 FD 7610, 86 HP, 2 WD, Cab, 3018 Hrs., 16.9x34, 2 Rem., 16 Speed.....$14,900
84 IH 5288, 160 HP, 4 WD, C/A, 20.8Rx38, 2 Rem., 18F/8R, 3400 Hrs.....$29,900
85 IH 3414 H, 40 HP, 2WD, 14.9x24, Gas Std. Bucket & Backhoe.....$8,950
84 MF 158-F, 55 HP, 2 WD, Sims Cab, 13.6x16, 1100 Hrs., 1 Rem., Hi-Lo.....$9,900
74 MF 1135, 120 HP, 2WD, 20.8x38, Cab, Multi-Power.....$9,900
86 MF 165, 52 HP, 2WD, 16.9x28, Multi-Power, w/99 Ind. Loader.....$4,900
47 MF 30, 27 HP, 2 WD, 11.2x28, Gas, 5 Speed w/Sickle Bar Mower.....$1,950
88 Cat. Challenger 65, 260 HP, Track, C/A, 88 Hrs., 4 Rem., PS Tranny.....$105,000
88 Cat. Challenger 65, 260 HP, Track, C/A, 2312 Hrs., 4 Rem., PS Tranny.....$85,000
80 Buffalo Semo, 130 HP, 4 WD, C/A, 20.8x38, 2 Rem., 24 Speed.....$9,900
Bomford 60" Side Mount Mower.....$5,000
Bomford 72" Mid-Mount Mower.....$2,950
77 IH 570 Spreader.....$2,500
Snyder 300 Gal. Corn Sprayer.....$1,500
Hay Conveyor.....$1,500

SPECIALS

84 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro.....~~$6,500~~ $5,600
82 Cat 922A Loader, 80 HP 4WD, 14.00x24.....~~$12,500~~ $10,900
87 Mitsubishi 250D, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower.....~~$8,500~~ $7,999
71 Mack Tractor, Diesel.....~~$5,000~~ $2,950
5 Head Tiller, Used.....$2,950

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★ SPECIAL - $999 Each Or ★
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1965 STST 7,000 Gal. Steel Tanker, 38'
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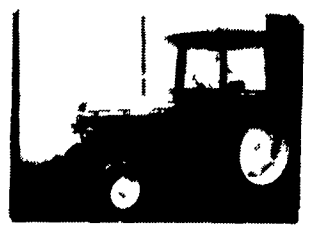
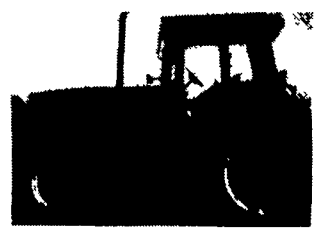
16,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste.....~~$1,950~~ SPECIAL - $1,700
23,000 Gal. Tank.....~~$2,500~~ SPECIAL - $1,900

82 JD 2750 (2140), 75 HP, 2WD, Cab, 2700 Hrs., 13.6Rx38, 2 Rem., Hi-Lo.....$15,900



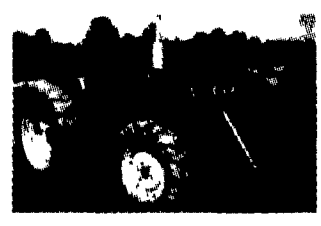
83 JD 2550 (2040S), 65 HP, Cab, 2 WD, 13.6x38, 2570 Hrs.....$14,500

87 JD 4020, 95 HP, 2 WD, 18.4x34, 3100 Hrs., 2 Rem., PS.....$8,750

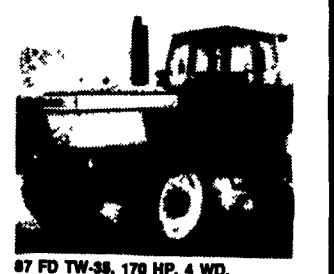


84 IH 5288, 160 HP, 4WD, C/A, 18.4x38, (New Rice & Cane), 2250 Hrs., 2 Rem., 18F/8R Tranny.....$29,900

84 IH 5288, 160 HP, 4 WD, C/A, 2990 Hrs. 20.8Rx38, 2 Rem, 18F/8R Tranny.....$29,900



79/80 IH 784, 65 HP, 4WD, 16.9x34, 3100 Hrs., w/2250 Loader.....$12,900



87 FD TW-35, 170 HP, 4 WD, Super "Q" C/A, 20.8Rx38, 990 Hrs., 3 Rem.....$36,900

84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38.....$32,900

81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs.....$15,900

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81 Case 2090, 110 HP, 2WD, C/A, 20.8x38R, 2500 Hrs., 2 Rem.
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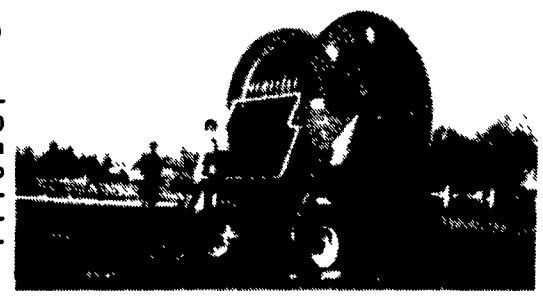

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ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
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50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
60	4.0	3.1"	2.8"	1150'	240'	75-320	$15,900
75	5 0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$23,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
130	9.0	5.0"	3.9"	1450'	380'	125-450	$34,900

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22 HP Diesel Tractor.....$7,199
4 Whl. Dr., 3 Point Hitch, R.O.P.S., Ag Tires

22 HP Diesel Tractor.....$9,999
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$1,500

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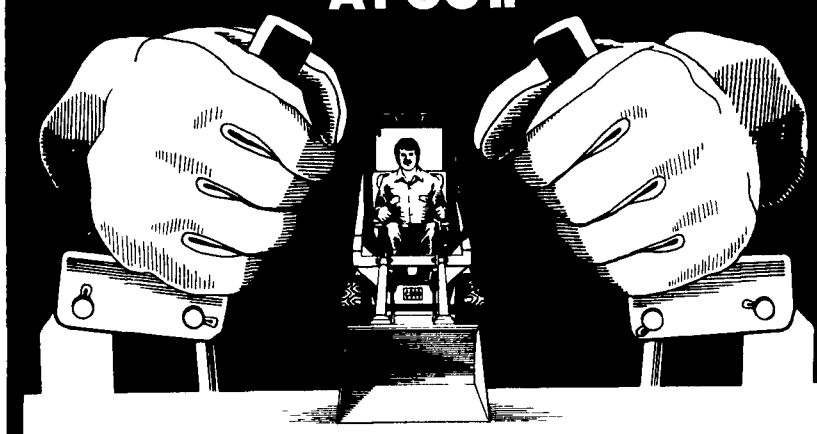

Case Uni-Loader® skid steers not only out dig out lift out carry and out load most others they also take a big load off your feet That's because speed direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages too self-leveling loaders simple external chain-tension adjustment separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

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- 1825
- 1835C
- 1845C

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Cab & Air, Auto Header, Height Control, Hydrostat 1143 Corn Head & 13' Flex, 1600 Hrs. In Excellent Condition
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- Case DC Tractor
- Case 995
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1370 w/Cab
- IH 2500A Tractor
- White 2-105 Tractor w/Cab
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 656 Gas
- Int. 684 MFD
- Int. 826 Tractor
- Agri Power 8000
- Ford 8N
- Ford 7710 w/Cab
- Hesston 60-66

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Int. 234 Picker
- IH 844 4-Row Head
- Case 1660 Combine w/Flex Head And 6-Row Cornhead
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- (2) Papec Forage Boxes
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- King Wise 28' Elevator
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- IH 56 Blower
- NI Blower
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- Peerless Roller Mill
- Farmaster 150 Mixer
- Scavenger 1263 Manure Spreader
- Scavenger 1674 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NH 353 Spreader
- HM 1674 Spreader
- Gehl 350 Spreader
- Gehl 250 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Till Drill
- JD FB-B 17 DD Drill
- (2) JD 8350 DD Grain Drills
- JD 8300 Drill—Soybean Special!

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- Case 1530 Uni-Loader
- Case 1825 Rental
- (3) Case 1835B Uni-Loaders, Diesel
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- NH 445 Skid Loader
- Owatanna Skid Loader—$1,500
- Cat 933 Loader

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- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 3700 Tedder/Rake
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 276 Baler w/Thrower
- NH 499 Haybine, Like New
- NH 16 Ft. Bale Elevator
- Ford 618 Blower

TILLAGE
- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- JD 2600 4-Bot. Plow
- Int. 6500 11-Tooth Soil Saver
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- JD 210 Disk
- AC 16 Ft. Wing Disk
- JD 10 Tooth Chisel Plow w/Buster Bar
- Kawanee 10 Ft. Disk
- Oliver Disk
- Used Cultipacker

PLANTERS
- JD 1240 6-Row Planter
- IH 4-Row Corn Planter
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- Case 1816C Skid Loader w/Bucket And Fork
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- Case 308 3-Bottom Plow
- 363 Manure Spreader Box w/ Single Beater
- Woods Cadet "Bush Whacker" Mower
- David Brown 990 Tractor
- JD 8250 Grain Drill
- Hesston PT10 Haybine
- Case 2290 Tractor
- Case 6-Bottom Plow, #400-500
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1962 Case 530 backhoe, spun bearing, good condition, extra bucket $3200. 215-679-7815.

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CAT 955H, bad undercarriage and JDB early 40's, runs Centre County, PA 814-422-8230.

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Forklift 4000lb. Yale six cyl gas pneumatic new carb, $2,450. 717-486-4762

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For Sale: 1983 John Deere 310B backhoe loader, 24" bucket, 3800 hrs., good condition 450 John Deere crawler loader, good condition. 1979 General 9 ton trailer, good condition. Best reasonable offers Call 215/562-5186.

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JD Model 310A, 4 cyl. diesel, loader backhoe with full cab and R.O.P.S, good tires, excellent runner $13,900. 717-347-3669 after 6PM.

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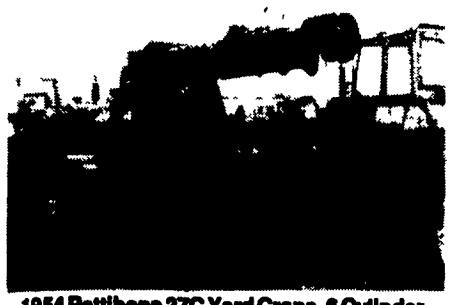

1954 Pettibone 27C Yard Crane, 6 Cylinder Crysler Gas, 5 Ton Capacity, 19' Reach, 180' Swivel, 10x20 Tires, Only 1641 Hours, Has Been Setting And Never Used Much.

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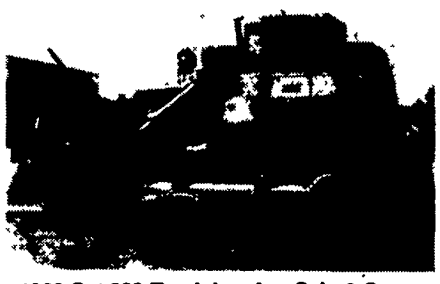

1969 Cat 983 Track Loader, Cab, 6 Counterweights, GP Bucket With Teeth, Runs Out Good.

Only $39,500
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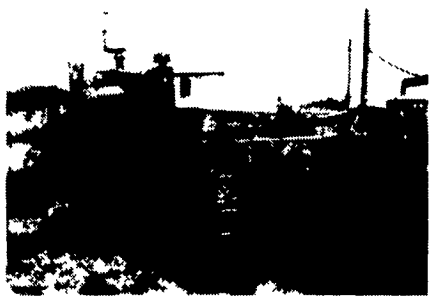

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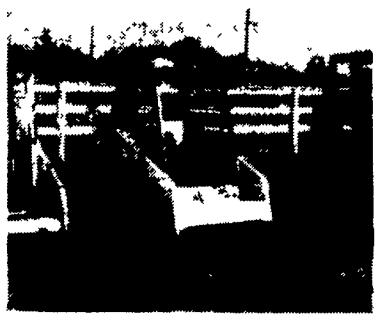

1978 Melroe Clark 533 Diesel Skid Steer Loader, ROPS, Rebuilt Engine.

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1973 Cat 955L Crawler Loader, 85% Undercarriage, Recent Motor Rebuild, New Paint, A Good Buy, And A Good Machine, GP With Teeth.

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1975 Komatsu D31 Crawler Loader, Cab, Rebuilt Undercarriage, GP With Teeth, Good Operating Condition. You Will Like The Way This One Checks Out.

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Case 480E Tractor Loader Backhoe, Put In Service In 1987, Cab, 744 Hours, Like Brand New Condition Front To Back.

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IH 500 Diesel 6-Way.....$3900
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JD 440.....$6500
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Cat D3 6-Way.....$11,900
Case 450.....$12,500
(2) Cat D4D.... $9500-$14,500
Case 450B-6 Way.....$18,500
JD 450D-6 Way..$25,000
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JD 555.....$21,500
Cat 941B.....$22,500
Cat 955L.....$24,500
Case 455C.....$29,500
Case 855C.....$29,500
Cat 977L-Ripper.....$36,500
Cat 983 w/Cab.....$39,500

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Tree Farmer C5D..$4900
JD 440A.....$7500
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Hudson 6 Ton Tag-A-Long.....$1900
New 5 Ton Dump Trl.....$2100
1988-9 Ton.....$3500
1972 Fruehauf 43' Flat.....$3500
25 Ton Lowboy.....$4250
35 Ton Lowboy.....$4250
New 12 Ton w/Air.....$7900
New 25 Ton Tag w/Air.....$10,800

(10) RUBBER TIRED LOADERS

IH 500.....$3900
Case W7E.....$6900
Waldon.....$7,900
Cat 922B-Cab-Diesel.....$9,500
Clark 75B-Cab....$17,500
Ford A62.....$17,500
Cat 920.....$19,500
JD 544B 1980-Cab-New Tires.....$24,500
Cat 930.....$24,500
Ford-A66.....Call

(8) FORKLIFTS

IH 2400.....$2900
White 4000 lb.....$3900
White 40 LP.....$5900
AC I-600-21'.....$8900
Clark 8000 lb. Gas.....$11,500
Komatsu FG40 1980 8000 Lb. & Triple Mast.....$14,500
Case 586C.....$18,500
Sellick Teleporter-1984 247T. 4WD. Forks & Bucket.....$22,500

(10) TRUCKS

(5) 1953 to 1960 Chevy Pickups..From $1600
1980 Chevy C30....$3000
1971 IH 1X Dump.$3900
1972 Chevy 35' Bucket Truck...$4800
1985 Ford E350 Mini Bus.....$12,000
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(18) BACKHOES

(9) Rigid Hoe Attachments .....$2500 & Up
(7) 3 Pt. Hoe Attachments .....$2500 & Up
Case 530CK.....$3900
Ford 4500.....$3900
Case 530CK.....$4900
JD 2010.....$5900
Case 480CK.....$5900
IH 2504-Gas.....$6900
Case 580B.....$7500
Ford 3400 Gas.....$7900
Case 580B-Cab.....$10,500
JD 510.....$12,500
(2) JD 410 .....$12,500 to $13,500
Dynahoe Series 3 190.....$16,500
JD 410-4WD-1984-Cab.....$18,500
JD 310B 1986 ROPS.....$18,500
Case 580 Super E$22,500
Case 480E-Cab...$22,500
Case 580 Super E.....$24,500

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(100+) Used Hoe Buckets..Come Look
(75) Loader Buckets..Come Look
(75) Set Forklift Forks.....Come Look
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3 Pt. Hitch For Case 580.....$695
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Ripper.....$1500
Root Rake 7'.....$1400
(3) Tree Planters .. $350-$1500
(6) Winch Attach ... $1000-$2500
(2) Tree Shearer . $1500-$3500
MM 3 Pt. Woodchipper....$3000
(2) 1-2 Ton Vibratory Roller .... $2900-$4900
Sheepsfoot Roller.....$3900
Schramm 160 Air Comp.....$3900
Snowblower For Big Loader.....$3900
(2) Sweepers .....$600 to $2900
Huber Maintainer ..$4900
Sheepsfoot Roller.$4900
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Jeagar 175 Diesel Compressor $4900
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Petibone 5 Ton Yard Crane.....$5900
Cat 977L Ripper....$7500
Vermeer Tree Spade 44& On 4x4 Truck.....$7500
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King Kutter Discs 5½ ' And 6½ '-3 Pt. ..... $495-$595
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Aerator 5'- 3 Pt.....$695
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Case 1845.....$7900
Koehring 1350.....$8900
Case 1835B-Gas....$8900
(2) Case 1845.....$9900
Koehring 2150....$10,900

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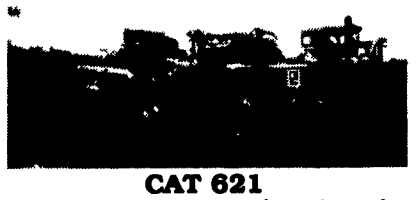

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1969 model, strong engine, cleaned and painted, ~~$32,000~~ Make Offer

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(2) HD-5 Allis Chalmers Track Loaders, run good.
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Bucyrus Erie, 22W cable tool drilling rig. 2¾ x3¾ cable tools. 609-737-6519.

WANTED. Beater for 910 Gehl forage wagon. Lanc. Co. 717-656-2615.

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WANTED
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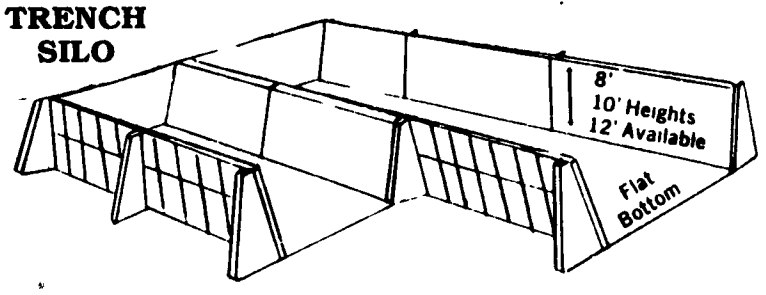

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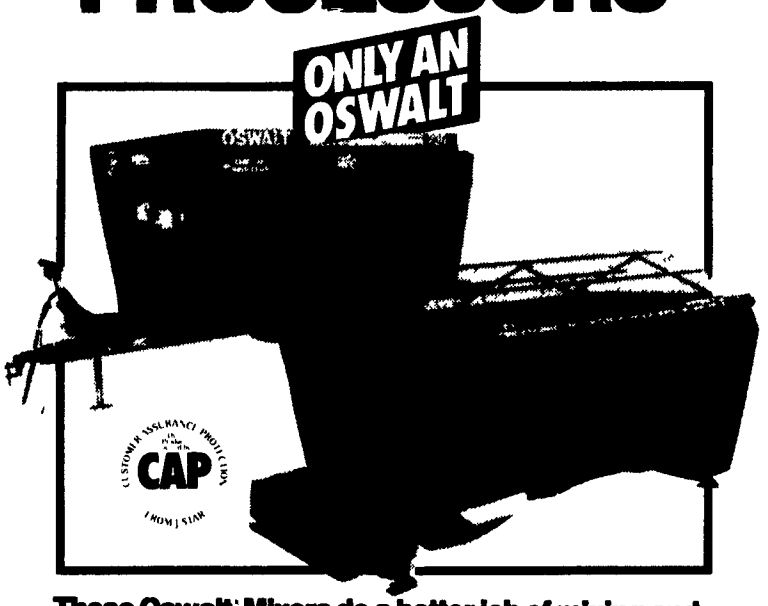

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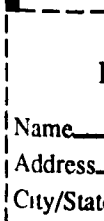

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20x60 Harder silo dismantled $6,000. Can deliver. 14' VanDale silo unloader complete $900. 717-724-7182.

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20x70 Fickes Silo, new in 1971, good roof. Badger BN 2400 unloader, new in 1982, recently rebuilt. $5,000. 717/354-4051 ask for Bill.

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CREATING A *"STORM"* IN THE INDUSTRY

THE NEW AGE IN AIR CIRCULATION

AVAILABLE IN 20" *(VBS20 SHOWN)* or 24" MODEL VBS24

6-WAY ADJUSTABLE MOUNTING *(BRACKET INCLUDED, but Not Shown)*

DURABLE MAGNETEK MOTORS
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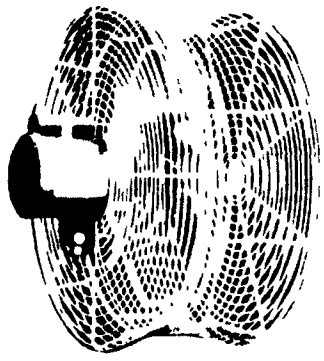

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TWO POWERFUL SIZES
VW360: 36" 1/2 HP, 11,300 CFM
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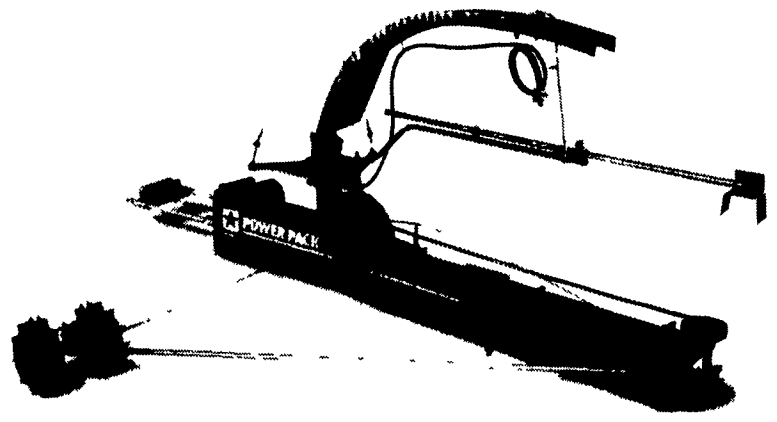

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JUNE DAIRY MONTH SPECIALS

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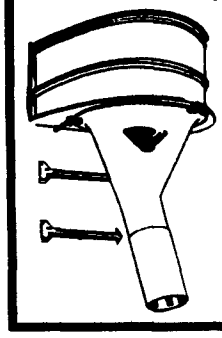
Call For Special Price



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Full Line Parts Department For Starline

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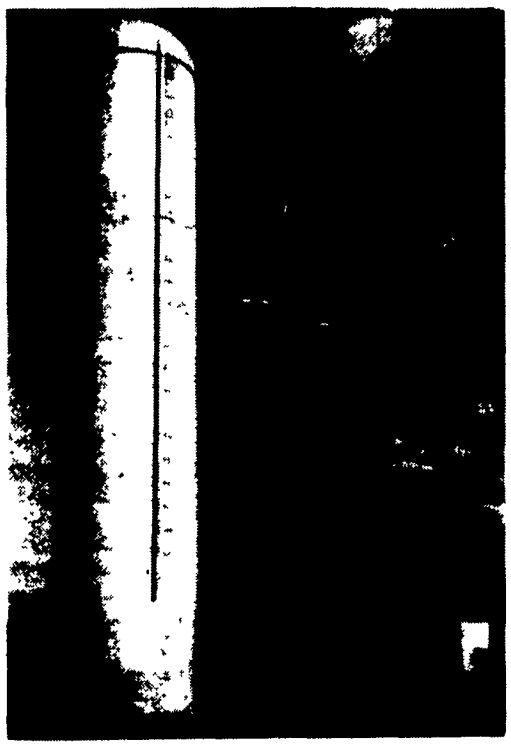
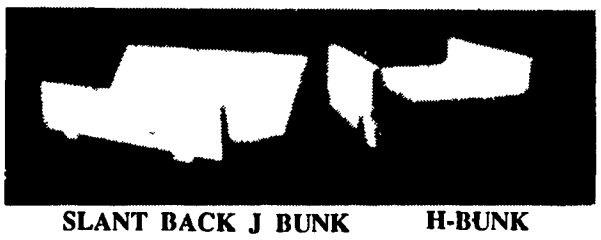


Poured concrete silos since 1908. Now in our 81st year and recognized as the leading silo manufacturer in the east. This quality storage system is available now. Top unloading - bottom unloading - and the unique Big Jim System.

Solid 6" concrete wall, heavily reinforced with hi grade steel, and equipped with concrete chute, fill pipe, ladder, safety cage and aluminized steel roof. Our conventional top unloading silo has a door system 2nd to none!



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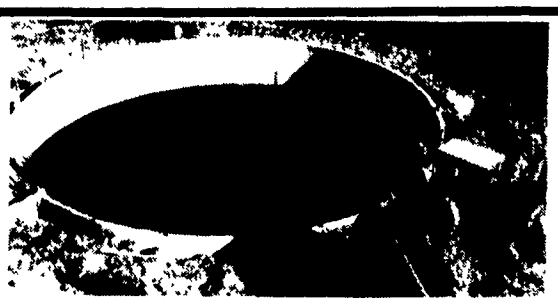
Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.



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- Systems Adaptable To Any Type Equipment
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- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
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NO REBUILT SILOS
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FACT: Our poured concrete wall has 780 times more heat-resisting ability than steel. Heat damage occurs when stored feed is heated above 95° F. Our silo protects your valuable feed quality

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"THE ECONOMICAL CHOICE"
STORAGE FOR ANY FORAGE
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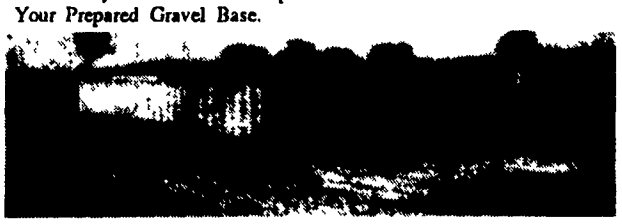
The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges. It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.



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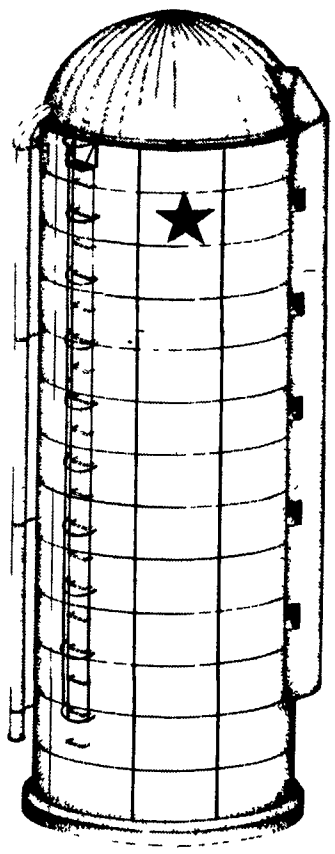
...Committed to superior performance in Forage Management Systems.



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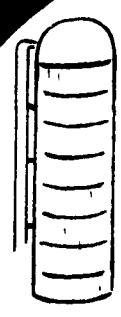
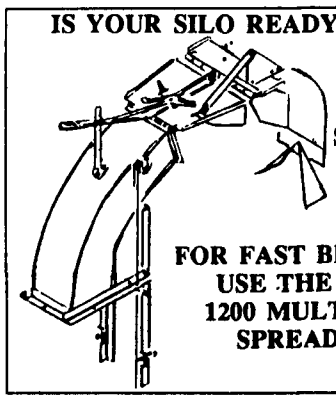
S & S SILO SERVICE



ATTENTION FARMERS
Strengthen And Reseal Your Silo With Shotcrete

S & S Silo Serivce Has Experience
Over 700 Silos Have Been Relined With Shotcrete

IS YOUR SILO READY TO BE FILLED WITH GRASS SILAGE?



FOR FAST BLOWING USE THE NEW 1200 MULTI-FLO SPREADER!

S&S Silo Service prepares the silo surface by using a 3,000 lb. pressure washer, thus making the silo moist, making a much better surface to bond shotcrete. After shotcreting, S&S always takes away any roughness by applying a steel trowel finish.

The excellent bonding of shotcrete to the silo will keep out moisture and prevent mold from growing on the side of the silo.

Call Now For A Free Estimate

S & S SILO SERVICE
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- Repair Level Flo Silage Distributors
- Silo Doors - Most Any Kind
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Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

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MAY-CO PLASTIC SILO LINERS

To have mold free haylage, corn silage, and high moisture grain, install a May-Co plastic liner, in silos with or without unloaders. Easy to install. Immediate delivery when necessary.

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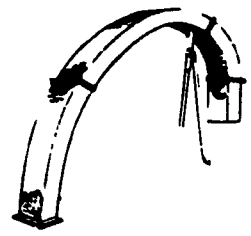
It's That Time Again, And We Are Here To Help You Get Your Harvestore® Ready For First Cutting With Quality Parts For Your Unloader

From Stahl Mfg., Inc.

AND

Lancaster Level-Flow Goosenecks To End Your Plugging Problems.



You can blow in as much as three tons of haylage a minute - over 100 feet up - with a new 12" center-fill Gooseneck from Lancaster Level-Flo.

High profile and 33% larger diameter reduce friction to make plugging a thing of the past. And the Lancaster Level-Flo 12" gooseneck is fully enclosed to make sure your silage and haylage go into your silo - not on the roof.

SPECIALLY MADE FOR HARVESTORES®

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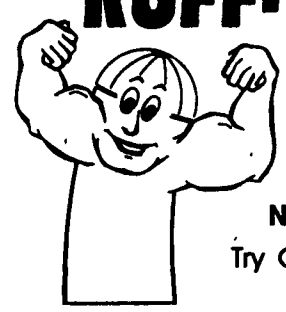
RUFF-TUFF POLY SILO LINERS

for Upright Silos



If Your Silo Needs New Life...

Try Our Poly Silo Liners

- THE ADVANTAGE OF A POLY LINER -

- Spoilage is reduced around doors.
- Feed is exposed to less oxygen - better fermentation.
- Allows storage of high mositure grains or dry grains in a conventional silo.
- Delays repair or replacement of corroded silos.
- Prevents corrosive acids from contacting silo wall - extends silo life.
- Quick installaion.
- Effectively seals silo from air and weather.

Ruff-Tuff Poly Silo Liners Come In Standard Lengths Of 40, 50, 60 and 70 Feet. The Liners Are Manufactured To Fit Most Standard Diameter Silos.

ORDER NOW FOR JULY DELIVERY

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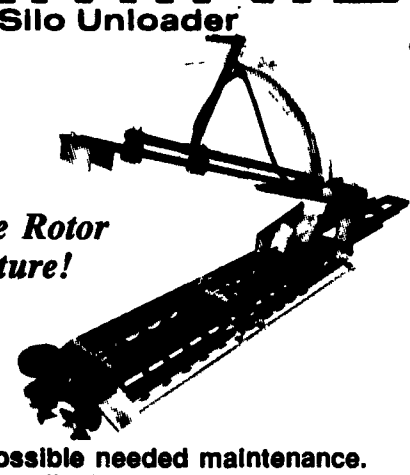
Silo-Matic's NEW STAR ATTRACTION

Silo-Matic® GEMINI II
Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts

The Unloader With the Rotor Housing Of The Future!



- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

Silo-Matic T.M.R. MIXER

"TOTAL MIXED RATION" With TUMBLE MIX ROTATION

- Low Maintenance
- 7 Different Sizes
- Low Power Requirements
- Long-Lasting Stainless Steel Barrel
- Beam Scale System

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Have you inspected your silo door system lately?

Failure to perform routine regular maintenance may cause a fall resulting in serious injury or death to you and your employees.

The highly corrosive environment present in a silo chute will result over time in the deterioration of wood, metal and concrete.

A proper safety inspection must include the following:

- Wood doors for rot and damage
- Bolts and bolt heads for corrosion and tightness
- Door steps for corrosion and damage
- Latches for corrosion and damage
- Cast-iron hinge eyes for tightness and corrosion
- Concrete door frames for deterioration and physical damage

(Doors must seat properly in door frames for latching items to work effectively.)

Lancaster Silo Co., Inc.
2008 Horseshoe Road, Lancaster, Pa. 17601
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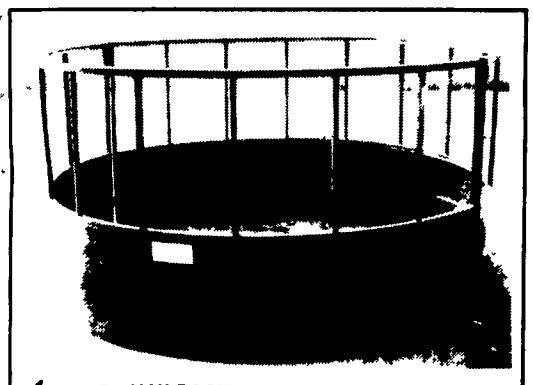
PARTS IN STOCK

THIS IS THE BEST HAYLAGE SILO UNLOADER THAT MONEY CAN BUY!

BUILT TO LAST!

HANSON SILO COMPANY
There is a difference



Lancaster **HAY RACK** is made to save space and save hay Round 2-piece design w/18 openings made of heavy square tubing and wide steel panel at bottom Easy to move—easy to fill

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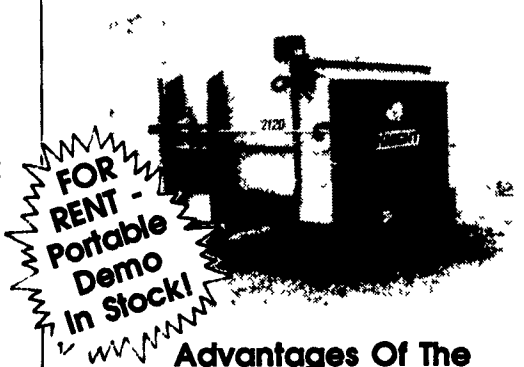
KNIGHT **Reel Auggie**
2000 Series
A new concept in TMR Mixers



Advantages Of The Reel Auggie Design

Ideal for mixing baled hay and cutting apart after being in mixer with corn silage and high moisture corn.
Dry matter hay appears better than haylage for this mixer.

If You Need A Mixer
GIVE US A CALL!

Farmers tell us they picked up as much as 3 pounds per day per cow in a 3 day period feeding TMR. It appears to us that you cannot afford to be without TMR!

8% FINANCING AVAILABLE ON TMR MIXER PURCHASE CALL FOR DETAILS!

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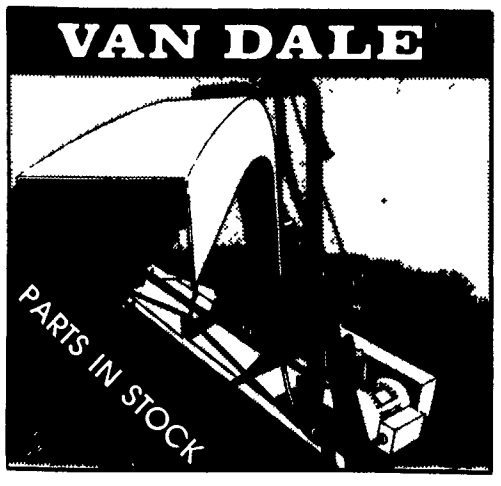

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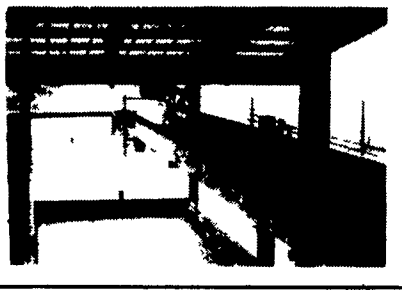
SPECIAL
(2) 24 Ft. Silomatic
Silo Unloader Augers
Like New - $300 For Pair



Lancaster **BELT FEEDER AND "NEW"** *Lancaster* **CONVEYOR.** Modern dairy and beef feedlots can be automated with the use of bunk feeders using 'belt feeder' units Corn silage haylage high moisture corn and other feed material can be distributed quietly evenly and with no separation A traveling plow unit places the feed directly to the center of the bunk trough Simple operation and very low horsepower requirements make this *Lancaster* belt feeder popular with dairy and beef operators Rubber belt and wooden trough design—keeps silage from contacting or corroding metal

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108 4x4 yellow pine; 25 4x4 yellow pine, like new; 8 3x6x12 oak; 22 4x4x12 rough sawed; 7 3x8x16 717-898-8104 evenings after 4 or Saturdays.

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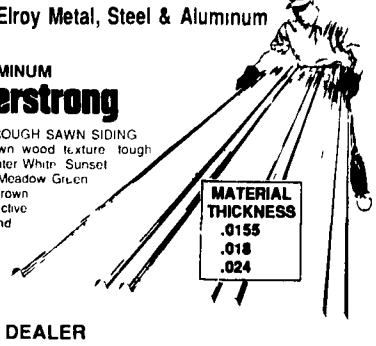

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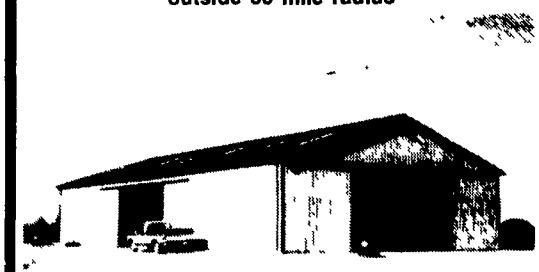

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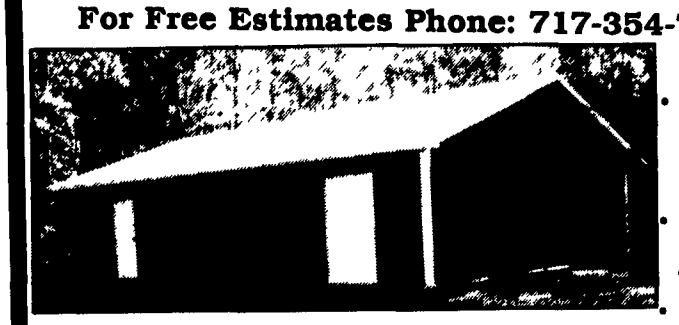

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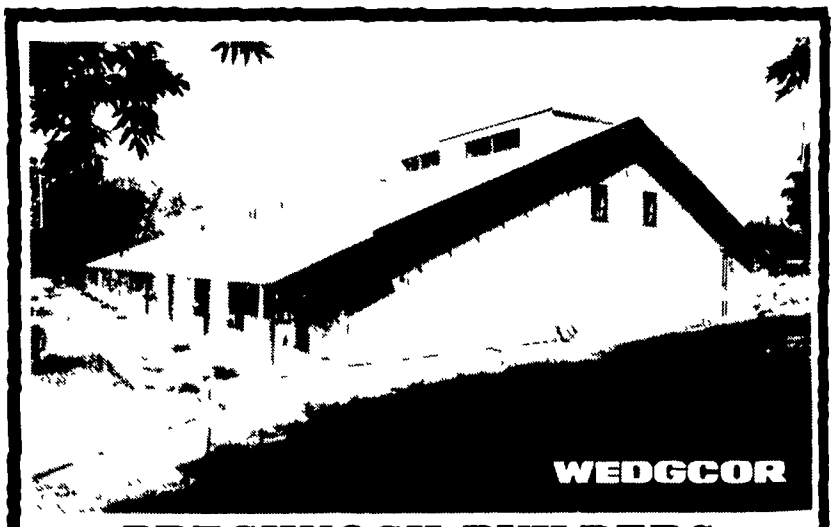

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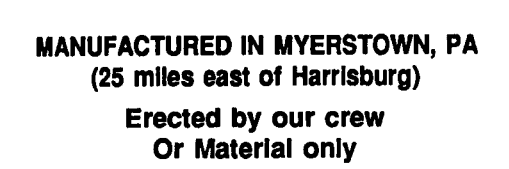

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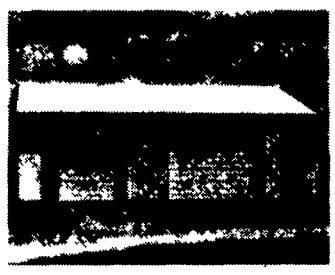

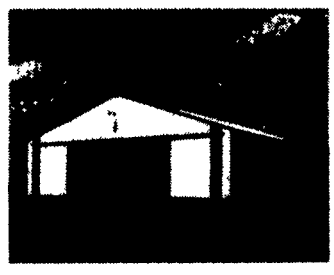

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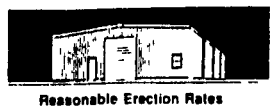

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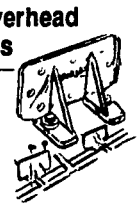

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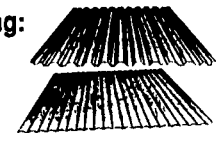

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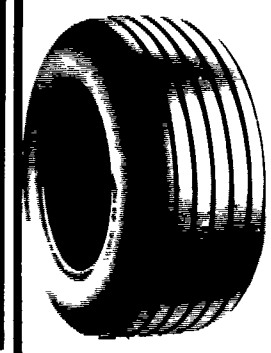

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9 5Lx14, 8 Ply	$53.00
9 5Lx15, 6 Ply	$48.00
9 5Lx15, 8 Ply	$48.00
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11Lx15, 8 Ply	$50.00
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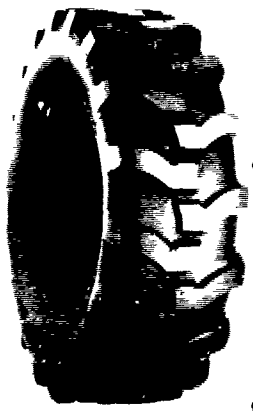

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17.5Lx25, 12 Ply	$[illegible] 00
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19.5Lx24, 10 Ply	$470.00
19.5Lx24, 12 Ply	$517.00
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18 4x26, 6 Ply	
18.4x26, 10 Ply	
23.1x26, 8 Ply	
11 2x28, 4 Ply	
12 4x28, 4 Ply	
13.6x28, 4 Ply	
13 6x28, 6 Ply	
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16 9x30, 6 Ply	
18.4x28, 6 Ply	
18.4x30, 6 Ply	
23.1x30, 8 Ply	
24.5x32, 10 Ply	
16.9x34, 6 Ply	
18.4x34, 6 Ply	
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20 8x34, 6 Ply	
20.8x34, 8 Ply	
23.1x26, 10 Ply	
23.1x34, 8 Ply	
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12.4x38, 4 Ply	
13.6x38, 4 Ply	
13 6x38, 6 Ply	
14.9x38, 6 Ply	
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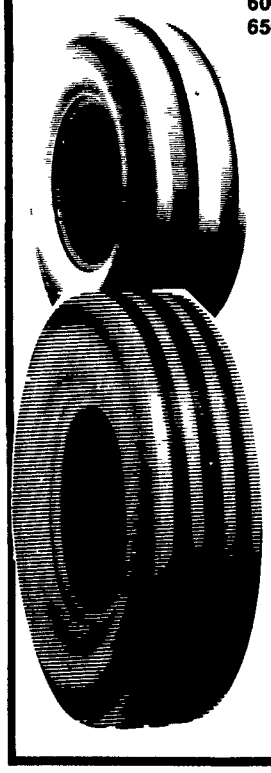

400-12	
400-15	
400-19, 4 Ply	
500-15	
550-16, 4 Ply	
550-16, 6 Ply	
600-14, 6 Ply	
600-16, 4 Ply	
750L-15, 6 Ply	
750-16, 8 Ply	
750-16, 6 Ply	
750-18, 6 Ply	
750-20, 6 Ply	
9 5L-15, 6 Ply	
9 5L-15, 8 Ply	
10 00-16, 6 Ply	
11Lx15, 8 Ply	
1100-16, 8 Ply	
14L-16 1, 8 Ply	

★ 4-RIB ★

11L-15, 8 Ply
10 00-16, 6 Ply
10 00-16 (TL), 6 Ply
10 00-16 (TL), 8 Ply
11 00-16, 6 Ply
11 00-16, 8 Ply
11 00-16 (TL), 8 Ply
14L-16 1 (TL), 6 Ply
14L-16 1, 8 Ply
16 5L 16 1 (TL) 8 Ply

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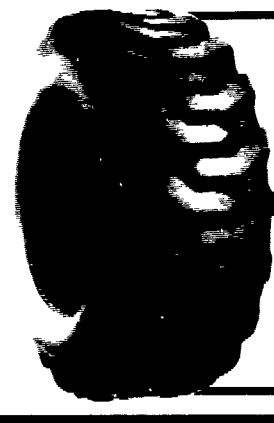

570x12, 4 Ply	$42.00
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27.850x15, 6 Ply	$73.00
27.1050x15, 6 Ply	$81.00
700x15, 6 Ply	$68.00
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SUMMARY OF RESULTS

Alfalfa Ensiled With And Without **SILO-BOOSTER** Conducted
At The University Of Minnesota West Central Experiment Station
Morris, Minnesota — Summary Of Haylage Crops

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, lb.	26,228	30,418
Amount D.M. Removed, lb.	24,432	30,278
Recovery, %	93.2	99.5

(1) Individual loads of fresh forage were weighed before ensiling; after storage, silos were emptied completely at one time.

Composition and pH of Stored Alfalfa Ensiled With and Without SILO BOOSTER.

	CONTROL	SILO-BOOSTER
Dry Matter, %	50.66	54.98
pH	6.33	5.82
Crude Protein, %	23.64	23.45
Ammonia Nitrogen	19.76	14.80
ADIN-N. % of total N	5.76	5.58
ADF, % of D.M.	31.74	30.23
NFD, % of D.M.	42.44	41.88
Lactic Acid, % of D.M.	1.00	.87
Acetic Acid, % of D.M.	.72	.52
Propionic Acid, % of D.M.	.018	.007
Butyric Acid, % of D.M.	.119	.027

Dry matter recovery data from these conventional silos demonstrates **a 6.3% difference in feedable alfalfa silage. For each 100 tons of silage,** there would be **an additional 6.3 tons of silage available for feeding.** This is **equivalent to 3.5 tons of 90% dry matter hay worth approximately $350.00. This is a $3.50 return for each $1.00 investment in SILO BOOSTER** from a reduction in fermentation losses alone.

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Swine Management News

By Richard Barczewski
Extension County Agricultural Agent
University of Delaware

As I sat in my office this morning pondering what topic to tackle in the column this week, I noticed a recent copy of the quarterly "National Agricultural Statitstics Service Hogs and Pigs Report" on my desk. Often, when I receive this report, I glance over it to see if there are items of interest or something I should know about, and then I discard it.

Why in the world do you think we spend so much energy in keeping track of hog inventories in this country? Actually this effort is worthwhile. For instance, knowing the inventories of swine across the country provides some indication of slaughter quantities in the upcoming months. In addition, it offers an idea of hog prices, depending on weather the demand remains constant.

An interesting aspect of this report is that it gives an indication of the number of pigs per litter being produced in the major pork-producing states. The average in the United States for pigs produced per litter is 7.83 during the period of December 1989 to February 1990. This figure was up from 7.77 in 1989, and the new figure is a record high. It's a shame that this figure is as low as it is, considering that the reproductive potential of the sow is so great.

We definitely have a long way to go when it comes to achieving maximum sow productivity, but 6 states out of 16 reported in the survey had met or broken the 8-pig mark: Ohio, North Carolina, Minnesota, Kansas, Michigan, and South Dakota. These reports vary from time to time and states go up and down from one reporting quarter to the next.

What states are considered the largest hog producers in the United States? Based on the number of sows farrowing between December 1989 and February 1990, Iowa is ranked number one with 650,000 sows farrowing. Next in line is Illinois with 255,000, Minnesota with 235,000, Indiana with 210,000, and Nebraska with 200,000 sows farrowing. Other states in the top 10 include Missouri, North Carolina, Ohio, Sout Dakota, and Kansas.

According to the report, the inventory of all hogs and pigs is estimated at 51.7 million animals as of March 1, 1990. The breeding herd inventory is at 6.81 million head, down 4 percent from the same period last year. The market hog inventory is estimated at 44.9 million head and is down 2 percent from the same period last year.

What do these numbers mean? One report suggests that packers could expect fewer hogs during the second half of this year. Will this mean higher prices to producers? The chances of this happening depend on many other factors that directly affect the hog industry. Obviously, if supplies decline and demand remains stable or increases, prices will go up.

Problems exist, however, in that the hog and pig report is only an approximation and not an exact count. For this reason, it's probably not a good idea to base all of your production decisions on the report alone. How this information can play a role is in helping you to hedge your marketing decisions against the accuracy of the report to minimize your risk.

Many pork producers have failed to use tools within the commodity markets to protect their profit potentials. While some of these tools may not result in maximum prices received for the hogs produced, they can lock in a price well in advance of the actual marketing of the animals. While it is possible that price will increase from the time you purchase a contract, it is also possible that the prices may go down. Locking into profitable prices prior to the sale of your hogs is just one marketing technique available to help you manage risk.

Inventories such as the hog and pig report, while not always perfect in the projection of hog numbers, offer us the best information available at the time of their publication. In order for these inventories to work, producers must cooperate and accurately fill in the surveys sent to them.

Reports such as this offer you, the producer, just one more tool to assist in making your marketing decisions and help to determine the number of animals you want to keep in your herd.

Egg Industry Represented At Show

CHICAGO, IL — The American Egg Board (AEB) provided high visibility for the egg industry at the National Restaurant Association Restaurant-Hotel-Motel Show on May 19-23.

This foodservice trade show drew more than 100,000 attendees from 50 states and more than 70 foreign countries.

Staff was on hand to provide technical assistance and handle any specific questions and requests. More than 18,000 egg recipe cards were distributed, as well as copies of the foodservice reference booklet, newsletter, processed egg product directory, salmonella and microbiology brochures, and egg safety and quality charts.

During the show, AEB made contact with representatives from Arby's Corporate Headquarters, Royal Caribbean Cruises, Ltd., Vie de France Corp., Kentucky Fried Chicken International, Disneyland and Disneyworld, Best Foods/CPC International, Nestle, Inc., Pepe's Inc., ARA Headquarters, McDonald's Corp., Denny's Headquarters, Baker's Square Restaurants, International House of Pancakes Corp., and Holiday Inn Hotels.

Armyworms Still A Problem

JIM MILLIKEN
Extension Agent
University of Maryland
Armyworms

Over the Memorial Day weekend, our IPM Scout, Mike Spray, found quite a few wheat fields with 2 to 4 armyworms per foot of row.

They were small, mostly 3/8 inches to 3/4 inches long, but a few were 1' or longer.

We thought we might be looking at an earlier-than-normal and heavy infestation. But, a 3.5 inch rain on Tuesday, May 29, seems to have knocked many of them off. Maybe they drowned, maybe a virus or bacterial disease took them out, as frequently happens.

I'd still suggest that growers keep checking and scouting for armyworms. We're not out of the woods yet.

Rootless Corn Syndrome

Several years ago I checked out a severe problem down in the Rock Hall area. Our university agronomist at that time, Dr. Peter Thomison, called it "rootless corn syndrome" and found reference to it from Iowa.

We're seeing more of it this year all up and down the shore. It is associated with poor growing conditions, such as wetness, compaction, crusting, and excessive cold.

We think the problem this year was mostly wet and cold temperature during the critical stage when brace roots peg down into the soil. Without support, the corn falls over, since it appears that only the seed root (hypocotyl) is all that's attached to the soil.

David Kradel Herbert Jordan Milton Madison

Penn State Poultry Pointers

John Schwartz Forest Muir

Herbert Siegel Donald Singletary Morris Mast

WHY CLEANING AND DISINFECTING DOESN'T ALWAYS WORK

Donald L. Singletary

The usual recommendation after a serious poultry health or poor performance problem is that the poultry house be thoroughly cleaned and disinfected.

This recommendation is often made for farms that have continual health problems — the so-called "problem farm." A commercial high pressure sprayer frequently does the cleaning and disinfecting, using a variety of strong disinfectants.

However, all too often, in spite of the vigorous and repeated cleanings and disinfectings, the health and/or performance problems persist.

There are a number of explanations for the unsatisfactory results. One must remember that cleaning and disinfecting (C&D) is helpful only if the problem is caused by a disease organism susceptible to C&D. Therefore, a poor vaccination program, an equipment problem, or management errors cannot be corrected by C&D.

Problems which originate at the hatchery or in the breeder flock, of course, would not respond to C&D. Some of the diseases associated with the hatchery or breeder flock are Salmonella, mycoplasma, epidemic tremor, and infected yolk sacs. Thus, C&D the poultry house would be a costly, useless, wasteful procedure if the problem is with the hatchery or breeder flock.

A person should determine that a susceptible environmental disease organism is the cause of the problems before deciding to spend the money for C&D.

Even then, there are organisms which are very difficult to "disinfect" out of a poultry house. Marek's disease virus, coccidial oocysts, and worm eggs are, for all practical purposes, impossible to C&D out of a poultry environment. Likewise, Gumboro is very difficult to disinfect out and keep out of a poultry house.

Also, many organisms exist together in a poultry house environment and frequent C&D may upset this delicate balance. What happens is that the good or easily killed organisms are removed from the poultry house environment, leaving only the hard-to-kill organisms (the bad ones, such as the Marek's disease virus and Gumboro virus) in the poultry environment. Thus, instead of making the problem better, it may not improve at all or may even get worse.

Nevertheless, a cleaning and disinfecting program should be included in every biosecurity program. But remember it is only a part of an overall program that also includes vaccination, nutrition and feeding programs, hatchery and breeder flock management, and general poultry house management.

Increasing Sow Lysine Levels Not Beneficial

NEWARK, Del. — Will additional lysine in lactation sow rations improve the overall reprodutive efficiency of sows and the growth rate of piglets? Is it profitable to increase lysine in sow rations?

One of a pork grower's chief concerns is keeping sows and their piglets at optimum performance with a minimum of expense.

"Protein, the building block of muscle tissue in animals and a critical nutrient for milk production, is also an expensive feed component," said Dr. Kevin R. Cera, University of Delaware Extension swine specialist and Experiment Station research scientist.

"Pork producers have long used the level of lysine, a protein component, as the guideline for meeting overall protein needs," he said. "To increase the lysine or protein content, the level of soy meal — an expensive ingredient — is increased. It's only logical that produceres want to provide the optimum amount of lysine, but no more in their feed rations."

Cera and Dr. Lesa Sterling, associate professor of animal science at the university, designed an experiment to determine the optium dietary lysine level for lactating sows. The researchers studied the effect of dietary lysine during lactation on performance of mature sows and litters over three successive reproductive cycles.

"We wanted to look at how lysine concentration affects the lactational performance and reproductive efficiency of mature sows over the long term," Cera said.

Cera said the experiment is based on a high-producing sow pool with large litter sizes (born live), large adjusted beginning lactation litter sizes, and high weaning averages with sows full-fed during lactation.

The researchers made the following observations:

- Lactation feed consumption was only minimally influenced by total dietary lysine concentration. Lysine intakes, however, were markedly increased with the increased dietary concentration fed. Diet concentrations above 0.60 percent (12.5 percent protein) did not appear to increase feed intake during lactation. This suggests that a 0.60 percent lysine diet is not so low that feed intake is adversely affected.
- A diet as high as 0.90 percent total lysine (17.7 percent protein) does not appear to inhibit sow feed consumption. The least variable feed intake responses were during week one of lactation regardless of dietary lysine.
- Lactation 21-day litter weights during the initial experimental lactation period demonstrated only a slightly heavier total litter weight for sows fed the highest dietary lysine diet. However, no increase was evident with a 0.75 percent diet as compared to the 0.60 percent diet. Litter weaned weights were similar during the subsequent two lactations.
- The number of pigs weaned declined by the third cycle regardless of lactation dietary level of lysine.
- The largest decline in pigs weaned by litter by the third lactation cycle was in sows assigned to the highest lactation lysine diet.
- Litter gain-per-lysine ratio declined substantially as dietary levels increased from 0.60 to 0.75 and 0.90 percent lysine in each of the three successive lactations studied.
- Lactation performance was most efficient on a dietary lysine basis at the 0.60 percent concentration.
- Little or no differences in shoulder fat depth at weaning was evident in sows fed the different diets, and only minimal changes in fat depth occurred during the 21-day lactation period for all three cycles studied.
- Body weight appeared to remain more cosistent from farrowing to weaning in sows fed the lowest dietary lysine treatment as compared with those fed the more concentrated diets.
- Sows fed the higher lysine diets tended to consistently gain more weight during lactation.
- Productivity of sows fed the 0.75 and 0.90 percent dietary treatment were not better than the lowest dietary lysine sow group.
- Wean-to-estrus interval was not consistently affected by the different diets.

Cera concludes that under full-feeding management during lactation, if sows consume adequate quantities of feed, protein levels above 14 percent cannot be justified in many situations.

National Psuedorabies Eradication Program Launched

SCHAUMSBURG, Ill.— A five-stage national program to eradicate pseudorabies in swine herds has been mounted by the pork industry in cooperation with state and federal government agencies, according to the American Veterinary Medical Association (AVMA).

Pseudorabies, an acute viral disease afflicting several domestic species, is most prevalent in swine and causes swine producers to lose millions of dollars each year, the AVMA reported. The virus does not contaminate pork producers.

"This is not a federal program. It is a state-federal-industry program available to the swine industry in each state," said Robert R. Ormiston, D.V.M., of the United States Department of Agriculture (USDA) Veterinary Services, Swine Disease Staff.

"The key to pseudorabies eradication rests with herd owners and practicing veterinarians," Dr. Ormiston added.

Swine producers suffer the greatest losses from pseudorabies because adult infected swine can become virus carriers and, without showing any outward signs of the disease, pass the infection through the herd.

When other domestic animals become infected with pseudorabies, they develop nervous symptoms and die. These animals are considered "dead-end hosts" of the disease, because they die without infecting other members of their herd.

While many adult hogs may seem unaffected by the virus, infected sows are likely to abort fetuses or produce stillborn or weak litters. In addition, infected baby pigs are usually severely ill and often die.

Lawrence H. Birchmier, D.V.M., Pseudorabies Coordinator for Iowa in that state's Department of Agriculture, estimates that as many as 8,000 to 10,000 of Iowa's 40,000 swine herds may be infected with pseudorabies. Infection rates within herds may run as high as 70 percent.

In addition to impaired reproduction, infected pigs are more susceptible to other diseases -- particularly respiratory infections -- and will demonstrate slower weight gains than healthy pigs.

"It's hard to estimate the total amount of losses producers suffer as a result of pseudorabies," Dr. Birchmier said. "Some producers believe they can live with this disease, but a lot more of them are seeing the great potential benefits of eliminating pseudorabies from their herds," said Dr. Birchmier.

For example, Dr. Birchmier reported that a 9,200-sow unit in Nebraska combined a pseudorabies eradication program and other management changes. The number of sows in the herd was reduced to 7,200, but the producer marketed 1.1 million more pounds of pork.

There are three ways to eradicate pseudorabies from a herd, and the costs and success rates of each method vary, according to Dr. Birchmier. Depopulation/repopulation -- culling the entire herd and starting over again -- is the most effective but most costly method. The producer who chooses this method may suffer a temporary shut-down in productivity.

Offspring segregation is an alternate method which involves vaccinating sows and their litters and separating these litters from the rest of the herd. This method of eradication is less effective and takes longer than depopulation, but productivity is not totally lost, so costs are lower.

A third method -- testing for pseudorabies infection and removing affected animals from the herd -- is the least costly method, but it is only effective in swine herds with a low incidence of infection. Depopulation/repopulation can cost $150 to $460 per sow, while the costs of the testing removal method are minimal.

While the vaccine does not eliminate the disease entirely, it does substantially decrease the amount of virus that can be transmitted from animal to animal in the herd.

"Vaccines are very successful at cutting down on the transmission of infection from animal to animal," said Howard T. Hill, D.V.M., Ph.D., Veterinary Diagnostic Lab, Iowa State University, Ames.

"Basically, vaccines prevent clinical signs of pseudorabies, and as more doses are administered, the animals are less likely to spread the virus to others," Hill said.

According to Dr. Hill, the cost of a vaccine program to prevent clinical signs is about $2 per year per animal, and requires two doses of vaccine per year. A more elaborate program to substantially decrease transmission of the virus would require more extensive use of vaccines.

Pseudorabies is more prevalent in the central states, particularly Iowa, Minnesota, and Nebraska. Northern states such as Illinois, Indiana, Michigan, and Ohio, also have a high rate of known pseudorabies infection, while southeastern and southwestern states report few or no herd infections.

There are currently 29 states involved in the five-stage pseudorabies eradication program monitored by the Animal and Plant Health Inspection Service (APHIS) of the USDA.

"I anticipate that all states will achieve program status before October of 1990," said Dr. Ormis-

(Turn to Page D4)

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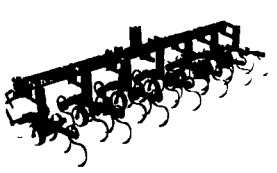

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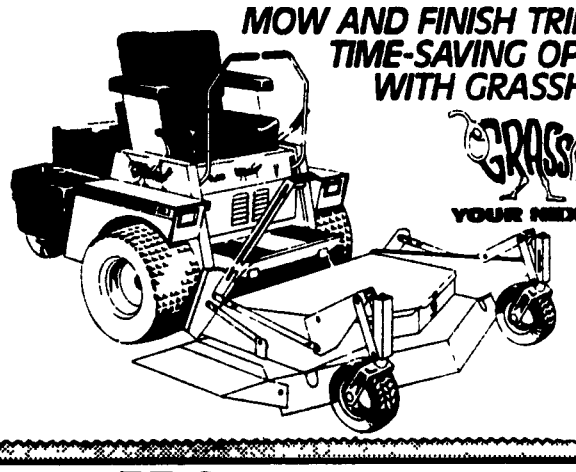

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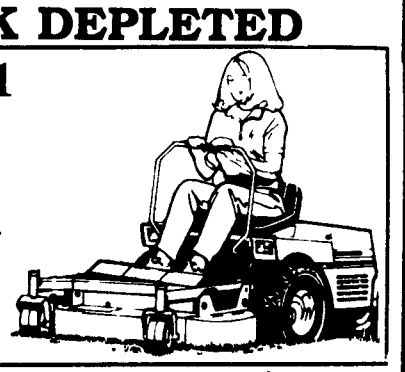

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Conservation District Announces Scholarship Winners

LEESPORT (Berks Co.) — The Berks County Conservation District Scholarship Committee recently announced the winners of two $1,000 scholarships, and the recipient of a special $500 scholarship.

The two conservation district scholarships are awarded to outstanding students pursuing higher eduction in a field related to agriculture or the environment.

The other scholarship for $500, was provided for the first time as a private award by retired Bureau of Forestry worker John Greth, of Bernville. Greth used the district's scholarship applications as a means of selecting a student.

Winning the conservation district scholarships are Kari Beth Didyoung and Stephen John Pavlesich. Todd Michael Miller won the Greth Scholarship.

Didyoung, daughter of Douglas and Helen Didyoung, 215 Douglas St., Reading, is graduating from Reading Senior High School and has been accepted by the Florida Insitute of Technology to pursue a bachelor's degree in marine biology.

While in school, Didyoung was in numerous activities including National Honor Society, School Spirit Club, Yearbook and Arxalma staff, Science Olympiad and Science Fair.

Son of John and Carole Pavlesich, Morgantown RD 2, Stephen Pavlesich is to graduate from Twin Valley High School and has been accepted by Penn State University's College of Agriculture where he plans to study wildlife and fisheries science at the university park campus.

He has been active in local, state and national FFA and has conducted a catfish raising experiment, raised and stocked more than 80 quail near his parents' home and built bird boxes and developed a winter bird feeding program in his community. In school, he also participated in cross country, track and basketball.

Todd Miller is the son of Lee and Patricia Miller, of Vinemont Road, Reinholds, and is to graduate from Conrad Weiser High School. Miller has been accepted by PSU to study environmental and wildlife management at the University Park Campus.

While in school, Miller was in National Honor Society, basketball, soccer, baseball and football. He was also involved in Scouting and church activities.

National Psuedorabies Eradication

(Continued from Page D3)

ton. "The states currently involved tend to be the ones with the majority of the U.S. swine population."

The program's five stages include:

- Stage I, Preparation, the initial stage in which the basic procedures to control and eradicate pseudorabies are developed.
- Stage II, Control, which focuses on determining which herds within the state are infected and beginning cleanup procedures on a voluntary basis.
- Stage III, Mandatory Herd Cleanup, which requires that an official pseudorabies epidemiologist work with herd owners and veterinarians to develop a herd cleanup plan. The state pseudorabies committee sets time limits on development and completion of plans.
- Stage IV, Surveillance, which begins when the surveillance program required for Stage III has been in effect for at least two years and the state has had no known new infections, directs that the state take steps to insure no new cases develop.
- Stage V, Free, in which a state has been pseudorabies-free for at least one year after completion of the surveillance stage, and the state continues breeding herd surveillance and control of imported swine.

"States enter the program at the stage where they qualify. Some states have entered at stage three, but no state can qualify at stage four or five until they've had a surveillance program for two years," Dr. Ormiston explained.

At this writing, seven states are in stage three, fourteen in stage two, and eight in stage one. No state has had time to reach stage four, since the program only began in January, 1989.

"Our goal is a little unusual," Dr. Ormiston explained. "Our immediate goal is not to eradicate pseudorabie from all swine species in the U.S., but rather, to eradicate it from the domestic swine population."

There are 22 U.S. states with large feral pig herds, and these wild herds are frequently infected with pseudorabies. This creates the added challenge of preventing contact between wild and domestic swine. According to Dr. Ormiston, separation has been managed successfully in Africa, and this provides a precedent for the U.S. to follow.

"Eventually, we hope to eradicate this disease from all swine, including feral pigs," he added, "but we don't have the technology right now to accomplish that."

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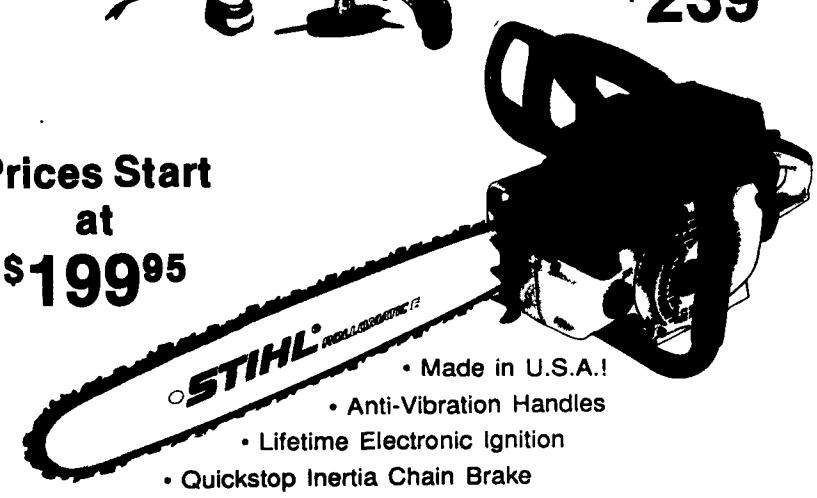

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Livestock Notes

Swine
Disease Control

A basic management guide on swine disease has recently been published by Dr. Kevin Cera, swine specialist, University of Delaware. The guide covers all aspects of the swine herd, and also includes products for treatment. The publication is available free of charge by calling the extension office.

Forage
Livestock Expo

A Forage-Livestock Expo will be sponsored by Delaware State College, cooperative extension service, various agricultural organizations, and local agribusinesses at Hickory Hill Research Farm on June 30, 1990.

Leading off the afternoon program will be Dr. Bill Beal, Virginia Polytechnical and State University. Beal will demonstrate carcass evaluation of live cattle using ultrasound technology.

Later in the day, Beal will ultrasound for pregnancy diagnosis and sex determination.

Delaware State College Research Staff will discuss the installation and selection of freeze-proof waterers, forage quality analysis using near-infrared spectrophotometry, choosing alfalfa varieties and how to manage them, EPDs and their application to beef herd improvement, and pasture performance under year-round grazing situations.

Dr. Rich Barczweski, Delaware Extension Service, will address lamb marketing profits and maximizing your 1991 lamb crop.

Expo exhibits will include seed and fertilizers, hay and forage equipment, livestock feeds and equipment, artificial breeding cooperatives, farm buildings, fencing, animal health supplies, conservation, water quality, and other informational displays.

Hickory Hill Research Farm is located on Delaware Route 42, three miles west of US 13, between Cheswold and Kenton, Delaware. The program will start promptly at noon and run until 4:00 p.m. For further information, call (302) 736-5151 or (302) 736-4951.

Don't
Forget Safety

You know that to stay safe you should wear safety equipment that you are issued. What about the equipment and it's safety features? If it is faulty, it will not protect you against accidents. Observe these guidelines for keeping your safety equipment in top-notch condition:

- Follow all maintenance and inspection procedures for your equipment and before each use, check it thoroughly. If you find any faults, report them immediately to your supervisor.
- Store your protective equipment in a safe place. Don't use your tool box, as heavy pointed objects can cause damage.
- Keep equipment away from possible hazards such as acid spills, caustics, or high temperatures.
- Keep your equipment clean; follow the manufacturer's cleaning instructions. Be sure that you immediately wash any protective clothing that has been in contact with acids or alkalies.
- Remember- NO RIDERS ALLOWED!
- Keep children (and non-working adults) off of and away from farm equipment.
- A tractor, combine or other self-propelled machine is not a suitable place to babysit, so arrange for suitable childcare if you must operate farm equipment but are also in charge of the children.
- Remove all keys from motorized farm equipment or lock the cab - you wouldn't want a child or other worker to start it unexpectedly.
- Arrange for safe transportation of workers in autos or trucks, rather than allowing them to hop aboard farm machinery.

Have a safe growing season!

Pasture Weeds

Many people are probably unfamiliar with a product called "Ally."

"Ally" was tested in small grain a few years ago and it looked excellent. Now, Du Pont has decided to position it in the grass pasture market.

It has excellent activity on numerous broadleaf weeds, especially multiflora rose. Plus "Ally" has no grazing restrictions. Numerous grass species have tolerance to "Ally," although tall fescue may be suppressed.

This could be an excellent product of choice on CRP acres. One note of caution: the rotational restrictions are very severe, so growers need to plan ahead.

Encephalitis
In Horses

During the late summer and early fall of 1989, many horses sickened and died of eastern encephalitis. This outbreak was principally in the coastal area along the Atlantic Ocean.

However, many geographical areas can be affected. The 1989 episode pointed out the need for the veterinary profession to strengthen their actions against eastern equine encephalitis.

Reporting of clinically suspicious CNS cases or fatal cases of encephalitis is highly important. These cases should be reported to the extension office, MDA field veterinarians, or to a regional MDA Animal Health Laboratory. Such reporting helps as follows'

- It will lead to diagnostic assistance.
- It will alert the state mosquito control people as to the geographical areas that need a concentrated spraying effort to reduce mosquito populations.
- It will alert the state and county health departments as to the potential for human exposure to the encephalitis viruses.
- It will reinforce our efforts to again notify horse owners through the news media of the need to vaccinate horses to prevent sickness and death.

In the spring of 1990 we intend to notify horse owners of the need for annual preventative vaccination for encephalitis. This notification will be through the news media.

Experience has shown that horses vaccinated in February may not have enough protective antibodies in August to prevent sickness and death. Therefore, it is recommended that such horses be given a "booster" revaccination within 4-5 months so as to provide protection throughout the mosquito season.

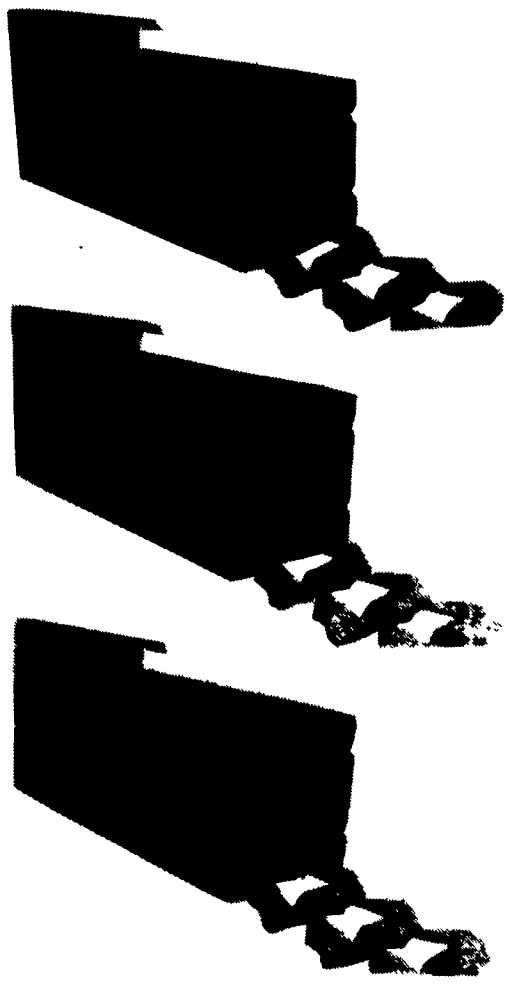
As a practicing veterinarian and a member of the animal health team, we believe that this reminder will serve to strengthen and unify the approach to combating encephalitis in horses and people. Should you have any questions regarding this, please contact the U. of Maryland., (301) 841-5810 or Dr. Ralph Knowles at the Salisbury Animal Health Diagnostic Laboratory, (301) 543-6610.

Field
Day Scheduled

Forage Field Day is scheduled for Saturday, June 30, 1990 from 12 noon until 4 p.m. at Hickory Hill Farm, Delaware State College, Cheswold, Delaware.

See the forage plots and pastures with various plant species for grazing. Also available will be commercial exhibits with forage, seed, fertilizer, livestock feeds, and supplies.

SOMETIMES GREAT IDEAS WORK!



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Business News

Campbell Joins SoyPLUS

RALSTON, Iowa — Roger Campbell of Ronks recently joined the SoyPLUS sales team as regional sale manager for the northeastern United States.

Campbell will be responsible for promoting and servicing customers for SoyPLUS, a premium, high-bypass soybean meal utilized in the dairy industry.

Campbell, a native of Lancaster County, grew up on a dairy farm there. He received his bachelors of science degree in dairy husbandry from Delaware Valley College in Doylestown.

Campbell has more than 13 years of feed sales and technical service to the dairy industry in Pennsylvania and Minnesota.

Roger Campbell

Service Specialist Graduates

RACINE, WI — Gordon Sangrey, service specialist at C.B. Hoober & Son, Inc., Intercourse, has just completed a 4½ day training course at the Case IH Training Center. The course emphasized the repair and servicing of CASE IH axial flow combines.

This training program included information on hydraulics, drive train, electrical and electronics, threshing, and separating systems.

To sharpen their service skills, students performed hands-on testing and troubleshooting of the electrical and hydraulic systems. They also made adjustments to the headers and combine threshing and separating system.

Case IH offers a wide variety of training courses for dealer service specialists. Personnel from dealerships throughout North America take advantage of this training.

Sangrey is a full-time combine service technician with more than five years experience repairing and maintaining combines.

NMPF Promotes Keller

ARLINGTON, VA — National Milk Producers Federation (NMPF) Chief Executive Officer James C. Barr recently announced the promotion of Lisa Keller to director of communications. As director, Keller is responsible for NMPF's publications and media relations.

The Central Ohio native has been with NMPF for two years, serving as communications specialist. Prior to joining NMPF, she was member and public relations coordinator for COBA/Select Sires, Columbus, OH.

Keller is a 1983 graduate of The Ohio State University, where she majored in agricultural economics/agriucltural communications. She and her husband, Kevin, live in Alexandria, VA.

The National Milk Producers Federation is the national trade organization representing dairy farmers and their milk marketing cooperatives.

Now We Make Bubbles

KUTZTOWN (Berks Co.) — This youngster is enjoying a "recess" from learning the Pennsylvania Dutch dialect in the One-Room School.

Learning the dialect is just one of 20 daily events scheduled for this summer's 41st annual Kutztown Folk Festival. The festival is scheduled from Saturday, June 30 through Sunday, July 8.

The festival also offers 200 craftsmen demonstrating their 18th and 19th Century skills, 1,600 quilts on display and for sale, and entertainment on the main stage.

A.B.C. Groff Celebrates Anniversary

NEW HOLLAND (Lancaster Co.) — A ribbon-cutting ceremony highlighted a 100th anniversary gala celebration hosted by A.B.C. Groff last week.

Festivities included, among other activities, parts and machinery specials and giveaways. Cutting the ribbon are Pennsylvania Senator Noah Wenger, standing left, assisted by Diana Carpenter, center, and U.S. Congressman Robert Walker, with Carrie Martin, right.

Robert Martin, president of A.B.C. Groff, expressed his appreciation "to our customers and employees who have stood by us through the years."

Lancaster Farmland Trust Increases Staff

LANCASTER (Lancaster Co.)— Attorney Mark Stanley, a partner with the Lancaster law firm of Hartman Underhill & Brubaker, has been appointed general counsel for the Lancaster Farmland Trust, a nonprofit farmland conservation organization.

A resident of East Hempfield, Stanley has volunteered his time and expertise to the Lancaster Farmland Trust. Stanley received his undergraduate degree from Marquette University and his Juris Doctor at the University of Dayton School of Law.

A member of the Pennsylvania Bar since 1981, Stanley specializes in real estate and creditor law and is a member of the general practice and business law sections of the American and Pennsylvania Bar Association.

Alan Musselman, executive director of the Trust, expressed his appreciation of Stanley's generous donation of time and legal services. Musselman said, "We are grateful to Mark Stanley for contributing his expertise to the Trust."

Mark Stanley

Lancaster Farmland Trust is a private, nonprofit organization dedicated to the preservation of Lancaster County's farmland and heritage. The Trust is located at 128 East Marion Street, Lancaster.

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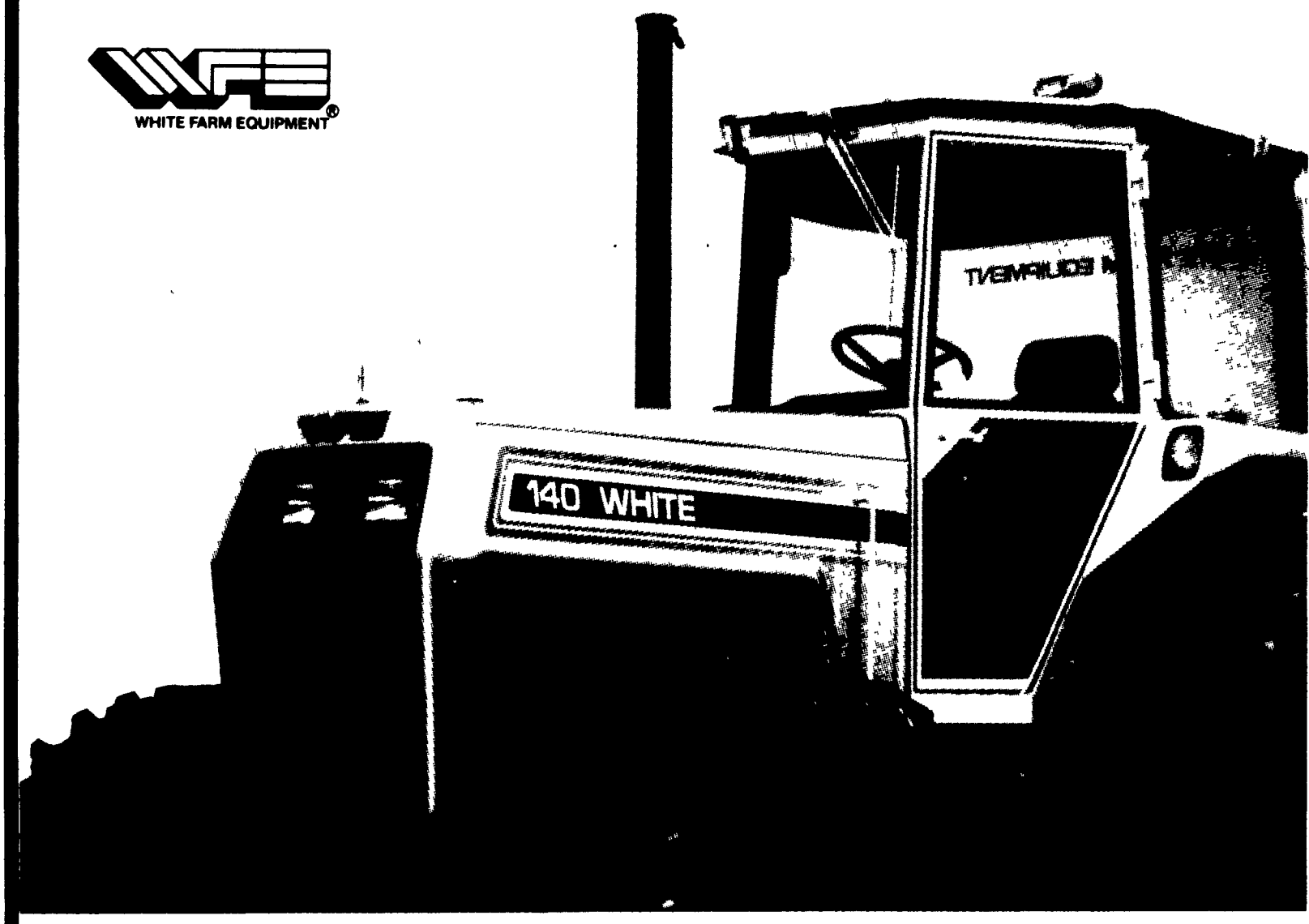

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AGRICULTURAL VALUE OF FARMLAND

Roland P. Freund
Farm Management Agent

(Fourth in a series on farmland preservation.)

We have been discussing Pennsylvania's new system of purchasing conservation easements. A very important factor in determining the value of the easement is the agricultural value of the land. Act 149 uses the term "farmland value" to describe what land is worth when it is used only for agricultural purposes.

Definitions

To understand what the act says, let's look at some of their definitions:

Farmland value. The price as of the valuation date for property used for normal farming operations which a willing and informed seller who is not obligated to sell would accept for the property, and which a willing and informed buyer who is not obligated to buy would pay for the property.

Market value. The price as of the valuation date for the highest and best use of the property which a willing and informed seller who is not . . . (as above).

Agricultural conservation easement. An interest in land which represents the right to prevent development or improvement of the land for any purpose, except agricultural production.

The definition of "farmland value" in the act is not very precise. From the way which the process is designed to operate, it would appear that the intent was to establish two values for a tract of land.

The first would be for highest and best use. The second would be for the same land if it were under a deed restriction, which would prohibit development. However, this is not what is stated in the definition which you have just read.

From a practical viewpoint, we could expect that in highly developed areas, high-income professionals might seek out restricted agricultural land for their horse farms or country estates. Conservative religious communities might also compete for the available farmland and run prices up. Both of these groups would be relying on "off-farm" income to finance the transaction. So the "farmland value" could be well above the price that a commercial farming operation could justify paying, based on income earned from that land.

Agricultural value

Comparable sales are stated as the preferred appraisal method. In most counties, it will be very difficult to find sales of land where deed restrictions limit the land use to farming. The fact that a farmer pays $4,000 per acre for land and continues to farm it does not mean that the agricultural worth is $4,000. He might also have gold coins in his bank vault which earn him nothing until he sells them.

From a farm management perspective, we look at a use-value as the price which can be paid from the proceeds of farming the land in question. This means that after all the inputs, the operator's labor, and an allowance for overhead (machinery, taxes, etc.) have been met, what is left is available to pay for land.

In southcentral Pennsylvania in recent years, crop farmers returns to land have been very low to negative. Assuming that it were $50 per acre, it would represent a 10 percent return on a capital investment of $500 per acre. This is a simplified description of the "capitalization of income" method of appraisal.

If we include a dairy operation in the picture and look at returns to land, we might see greater margins. But it does not seem appropriate to value land on the basis of the profitability of a livestock operation.

Farm buildings can also add to the "agricultural value." But in the context of a "perpetual easement," it is not logical to include the value of anything as temporary as buildings which have less than 20 years of useful life.

A good indicator of the agricultural use value is the amount a willing farmer is prepared to pay in rent to use an acre of land for crop production. Rent values, which are more stable than commodity prices, may not be renegotiated annually, so they tend to reflect longer-term values. Most of our higher productivity soils are renting for $40 to $50 per acre per year. In areas of very good production and high competition, farmers may be paying $100 per acre.

If we capitalize this $100 of rental income at a rate of 10 percent, we arrive at an agricultural value of $1,000 per acre. This illustrates that agricultural values are generally extremely low when compared with southeastern Pennsylvania real estate markets.

Easement value

As was defined in the previous article, this is the difference between "market value" and "farmland value." As we have seen from our discussion, this amount will be very dependent on the appraisal procedures that are adopted and applied in the county.

Each county agricultural land preservation board has to hire appraisers and instruct them on the procedures for their county. This process was outlined in our previous article. So far it appears that each county board is being quite independent in its approach to the task. For information about your county board, contact your Penn State extension office.

Farmers who have land considered for the program need to be careful to protect their interests. There are major economic and tax advantages (these will be discussed in future articles) which should be protected for the future generations of landowners.

To insure these benefits for the farm family, it may be prudent to have your own valuations done by an independent licensed appraiser. These can be used, if necessary, to contest the county appraisal. Under the act, the county's and the landowner's appraisals will be averaged to determine the easement value.

(Next week: Tax consequences.)

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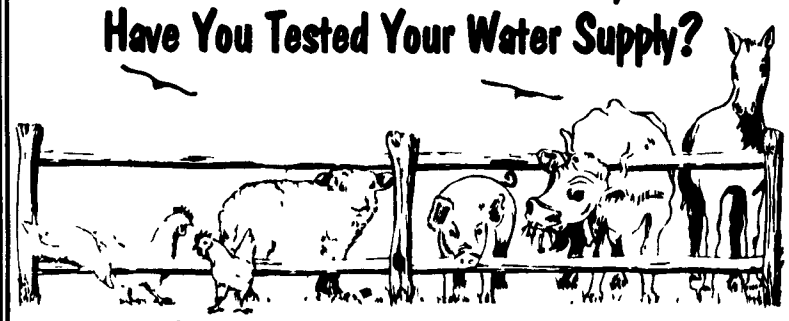

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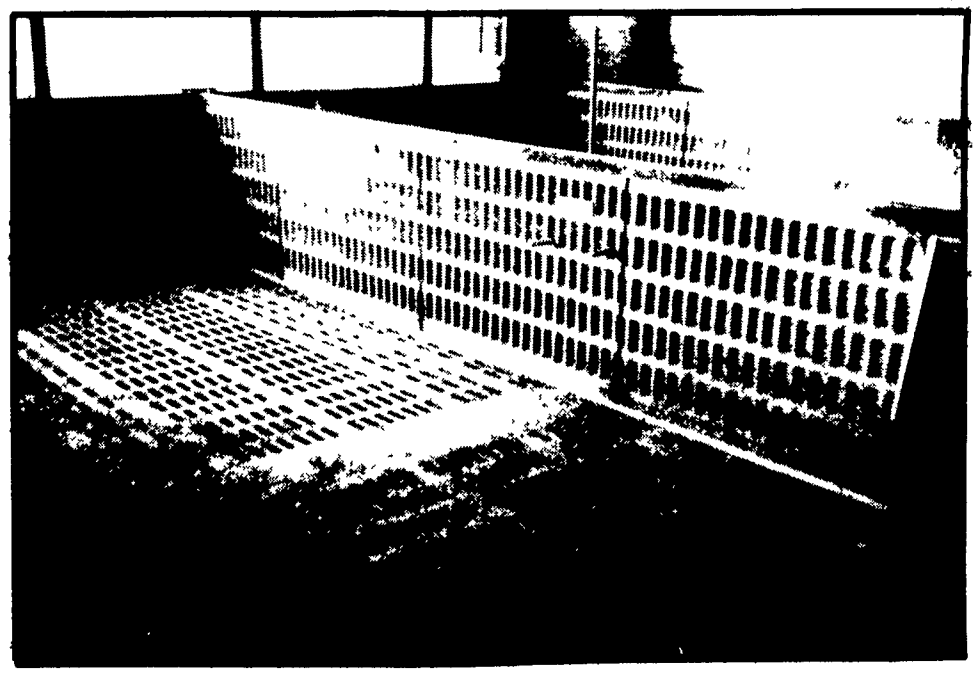

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Zook & Ranck Now Erth-Rite

GAP (Lancaster Co.) — Zook & Ranck, Inc. the manufacturer of the natural organic Erth-Rite fertilizer products, has changed its name to Erth-Rite, Inc. is located at R.D. #1, Gap. Although Zook & Ranck, Inc. has changed its name, their customers can still expect the same quality products and service.

A company spokesperson related that the name change was made to better reflect to the public what the company does and its philosophy toward farming and gardening.

Questions about Erth-Rite products are welcome Monday to Friday, 8 a.m.-4:30 p.m. at (717) 442-4171 or (800) 332-4171.

York Farm Credit Names Loan Specialist

YORK (York Co.) — Leah C. Woodward has accepted the position of loan specialist for York Farm Credit in the Chambersburg Branch Office, according to Duane G. Bosler, vice president.

Woodward, a native of Adams County, was employed by York Farm Credit in 1975 as an office assistant in the Gettysburg Branch Office. Prior to accepting this transfer she held the position of marketing manager at their headquarters office in York. She is a graduate of Fairfield High School and attended York College of Pennsylvania.

York Farm Credit presently provides more than $116 million in long and short term loans to borrowers in south central Pennsylvania.

Reaver Is Crop Consultant

Christine Reaver

CHAMBERSBURG (Franklin Co.) — Christine Reaver has recently begun employment as an agronomic crop consultant with the Franklin County Crop Management Association.

A native of Adams County, Pennsylvania, Reaver is a 1990 graduate of The Pennsylvania State University where she received a B.S. in dairy production with a minor in ag economics and rural sociology.

As a crop consultant, Reaver will be associated with crop consultants Troy Vanderau and Martin Krone, implementing integrated pest management and nutrient management programs on local members' farms in the Franklin County area.

Reaver's previous employment experience includes The Penn State's Dairy Production Research Center as well as dairy and crop farms in Maryland.

Reaver has also served as co-editor of the "Penn State Dairyman" as well as serving in many offices and committees of the Penn state Dairy Science Club.

She is a member of the Crop Science Society of America, American Dairy Science Association, and National Holstein Association.

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Capacity (Gallons)	Size	Gauge (Thickness)	Weight (Pounds)	Type	Price FOB Quarryville
275	27"x44¼ "x60"	14	210	Vertical	$135.00
275	27"x44¼ "x60"	14	210	Horizontal	$135.00
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275	27"x44¼ "x60"	12	275	Horizontal	$160.00

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500	4'0"	5'5"	12	530	$402.00
500	4'0"	5'5"	10	648	$453.00
500	4'0"	5'5"	7	826	$561.00
1000	4'0"	10'9"	10	1183	$693.00
1000	4'0"	10'9"	7	1499	$823.00

NEW STEEL UNDERGROUND FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	277	$185.00
550	4'0"	6'0"	7	738	$358.00
1,000	4'0"	10'8"	7	1,158	$563.00

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285	3'0"	5'6"	10	359	$ 482.00
550	4'0"	6'0"	7	831	$ 717.00
1,000	4'0"	10'8"	7	1,266	$1045.00
2,000	5'4"	12'0"	7	1,914	$1502.00
3,000	5'4"	18'0"	7	2,657	$1928.00
4,000	5'4"	24'0"	7	3,403	$2375.00

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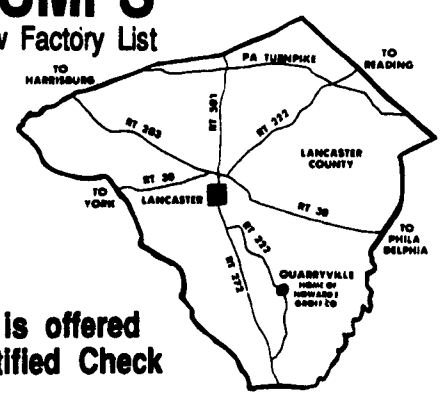

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Berks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April, 1990
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Protein Lbs.
Chris D Kratzer	B3	53.8	90.6	23,315	753
Hiddenview Holsteins	3	67.5	85.3	22,712	741
Daview Farm	3	67.1	85.2	22,431	731
Junge Farms	3	76.8	89.0	22,090	727
Glenn B Gockley	B3	48.8	85.6	21,785	713
Allen P+Mary J Grube	B3	51.3	87.1	21,956	709
Bos-Belle	3	8.7	83.6	21,170	703
Plushanski Farms Inc	3	164.2	87.9	20,847	701
Earl R Hafer	B3	160.7	87.0	21,481	694
Fantasyland Holsteins	B3	32.3	91.4	21,555	687
Mertz Brothers	3	44.5	85.7	21,425	685
Forrest C Stricker	B3	58.0	86.5	21,942	683
Barry Barbara Good	B3	48.9	87.8	20,882	682
Ken+Ralph Sanner	3	77.9	86.4	20,662	680
Mervin Brubaker	3	74.9	86.7	20,963	669
DJSP Schuler	3	101.1	88.0	21,256	668
Mark A Wolfskill	3	108.0	86.0	20,947	667
Leon H Martin	B3	40.2	88.0	20,746	661
Melvin M Oberholtzer	B3	51.6	84.9	20,563	661
Reu Hel Farms Inc	3	93.6	87.8	20,397	660
Martin & Missy Moyer	B3	50.2	87.1	20,330	646
Gary-Martha Heffner	B3	42.8	88.8	19,821	636
Show Top Farms	3	174.6	90.1	18,967	634
Clarence B Kulp	3	48.6	89.4	19,144	632
Carl Z Good	B3	57.5	89.1	19,762	631
Vista Grande Farm	3	87.2	87.1	19,552	631
Barry & Carol Moyer	B3	35.9	90.4	19,548	630
FGG Holsteins	3	68.1	85.8	18,866	628
Allen A Davis	B3	71.3	84.6	19,106	626
Herb Top Farms	B3	42.7	88.4	19,234	626
Alvin M Martin	B3	55.3	87.9	19,752	618
Heindel Farms Inc	3	34.4	91.1	19,415	618
Joe & Deb Kohler	B3	41.1	85.0	18,814	616
Donald Burkholder	G3	110.6	88.0	19,234	615
Retland Farm	3	57.8	84.6	19,892	615
James Phillips	3	49.2	83.0	19,296	615
Yost Brothers	B3	115.3	85.9	19,572	614
George E Moyer	3	106.9	87.4	18,942	612
Wooden Bridge Farm	B3	59.5	89.2	19,374	611
Red Fever Farm	B3	68.5	90.3	18,731	609
John H Stump	3	73.8	89.7	19,119	608
FM Browns Sons Inc	B3	100.4	86.8	19,767	608
Plentygood Holsteins	B3	72.2	81.5	18,064	601
Pinnacle View Dairy	B3	39.2	87.5	17,648	600

Adams Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Jo Jen Hess	8	11.0	88.0	21,090	718	661
Leroy Deputy	B3	113.8	84.9	19,959	727	638
John J Hess	B3	156.9	85.1	19,223	650	616
Jeff+Mary Kay Roche	3	55.1	85.9	18,778	655	592
Roy A Weaner Jr	3	65.6	87.4	18,269	731	592
Ray Dutterer	G3	68.4	89.5	17,563	691	590
Way Brite Farms	B3	150.1	90.2	17,906	673	582
Wayne H Rodgers	B3	89.6	87.1	17,839	690	581
Kehr Acres	3	84.1	87.9	17,750	703	580
Brown Valley Farm	3	75.2	87.3	17,772	710	578
R+K Cunningham	B3	48.0	85.7	18,640	758	576
Penn Gate Farm	3	68.8	83.7	17,642	705	571

Lactation Report

John J Hess 28	3	6-6	305	22,225	851
Wayne H Rodgers 229	3	3-10	305	21,504	883
R&K Cunningham Jasmine	3	2-2	305	18,986	882

Crawford Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

April 1990
Rolling Herd Average

Herd Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat	Lbs. Protein
Linz Farms	R&GH	39.2	24,894	928	756
Very Long Lane Farm	R&GH	42.1	21,798	852	704
Black Pond Farms	RH	88.2	21,755	846	686
Elaine A Duncan	R&GH	32.0	21,365	695	685
Morrell Farms	RH	102.9	20,865	804	683
Vel-Rus Holsteins	RH	88.1	21,374	737	679
Orange Bucket	RH	44.3	21,661	838	669
Alan & Rhona Custead	R&GH	86.2	20,959	778	667
Stanhope Farms	R&GH	45.2	21,458	804	662
Jacob H Leffler	R&GH	66.7	20,736	748	661
Clark S Duncan	RH	43.9	20,415	718	658
David M Naugle	RH	18.8	21,876	840	657
Stain-Brook Farms	R&GH	50.1	20,958	764	654
Robert Marzka	R&GH	30.1	20,466	793	650
Dale Home Farms	RH	36.9	20,033	763	647
Bryan R McCurdy	RH	31.0	20,628	822	647
O-Darlan Farm	R&GH	44.4	19,549	728	632
Dennis B Halfast	RH	49.3	20,090	762	632
Greene Acres	RG	71.8	19,613	736	630
Jeffrey Raney	R&GH	43.4	19,850	744	628
Darrel L Schweitzer	R&GH	38.3	19,474	729	626
A&B Dairy	R&GH	64.0	20,392	679	625
Richard L Black	RH	56.2	19,898	782	620
Robt & Linda Field & Sons	R&GH	38.9	19,331	733	618
Wil-Aire Farm	RH	58.9	19,421	734	613
Spruce Row Farms	RJ	58.8	16,344	743	610
Ronald Kalinowski	R&GH	45.3	19,451	712	608
Mark Cornell	R&GH	35.9	18,952	648	601
Byler Bros Farm	R&GH	110.0	17,988	699	600

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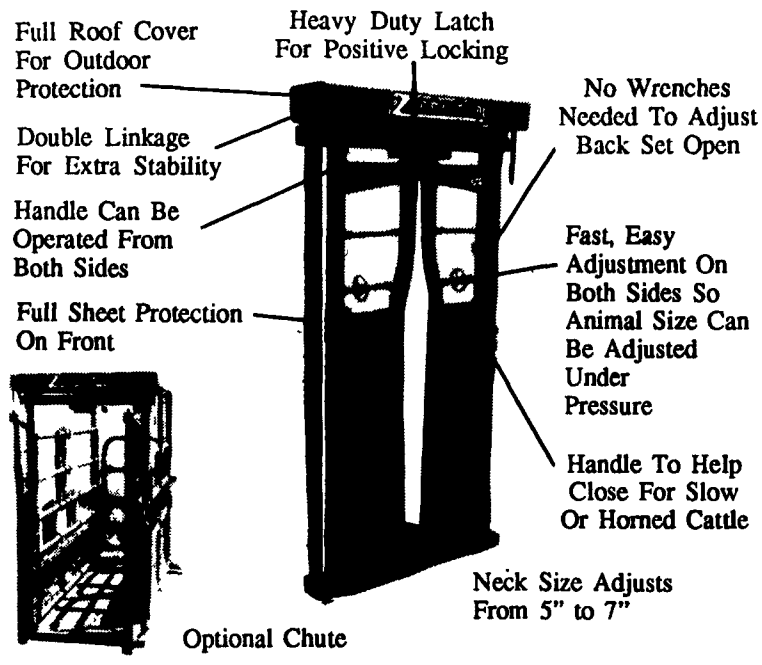
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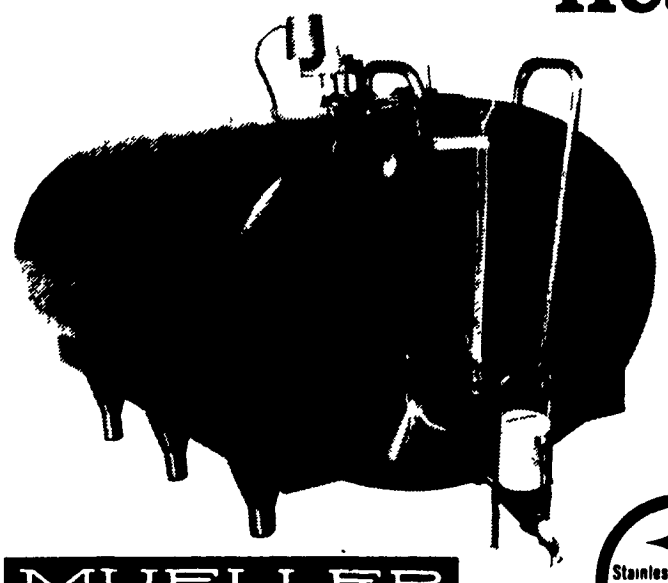

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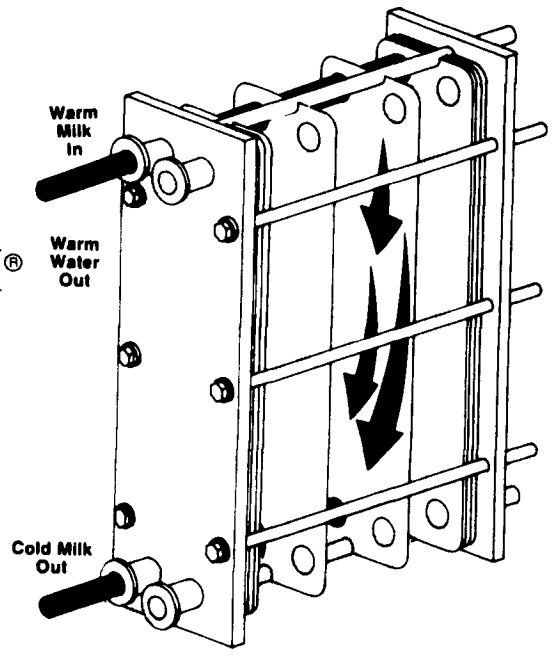

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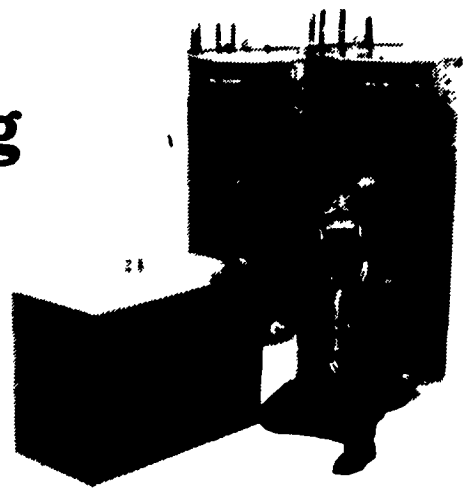

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Pennsylvania's 1990 Machinery Custom Rates

MARK E. HUDSON
PASS Agricultural Statistician

The custom rates shown are averages from voluntary reports by custom operators throughout Pennsylvania. Most of the rates are stated per acre, cwt., ton, bale, or bushel, rather than per hour, to reduce the variation due to machinery size. Individual rates vary due to differences in working conditions, services performed, or even the operator's eagerness to do custom work. Therefore, the average rates shown should not be considered absolutre indications of fair charges.

Acreage rates are show separately for two regions of the state labeled "Mountain" and "Valley." The differences in rates between regions reflect differences in terrain, soils and alternative opportunities for the labor and equipment used. Figures labeled "The State" represent the straight average of all reports used regardless of geographic location.

Most custom rates are higher this year. Of the 65 rates reported, 84 percent have increased, 9 percent have decreased, and the remaining 7 percent are the same as last year. The overall average is up 2 percent from the previous year. This percentage increase was computed by adding the rates for all jobs, regardless of basis of charge, and dividing by the last year's comparable total.

Job	Basis Charge	Mountain	Valley	State
Harvesting				
Corn Picking	Acre	$19.50	$19.30	$19.40
Corn Picking and Shelling	Acre	23.20	22.20	22.70
Corn Combining	Acre	24.20	22.90	23.50
Corn Drying (23 Percent)	Bu.	.26	.26	.26
Combining Small Grains	Acre	21.40	21.40	21.30
Hay Making:				
Mowing	Acre	7.20	7.90	7.60
Mowing and Conditioning	Acre	8.50	9.10	8.80
Raking	Acre	4.70	4.90	4.80
Pick-Up Baling:				
Twine	Bale	.30	.30	.30
Wire	Bale	.39	.38	.38
Cut, Rake, Bale and Store	Bale	.71	.76	.73
Large Round Baler (Avg. = 1,070 Lbs)	Bale	6.00	5.50	5.70
Stacker-Wagon (Avg. = 1 Ton)	Stack	18.30	18.50	18.40

(Turn to Page D13)

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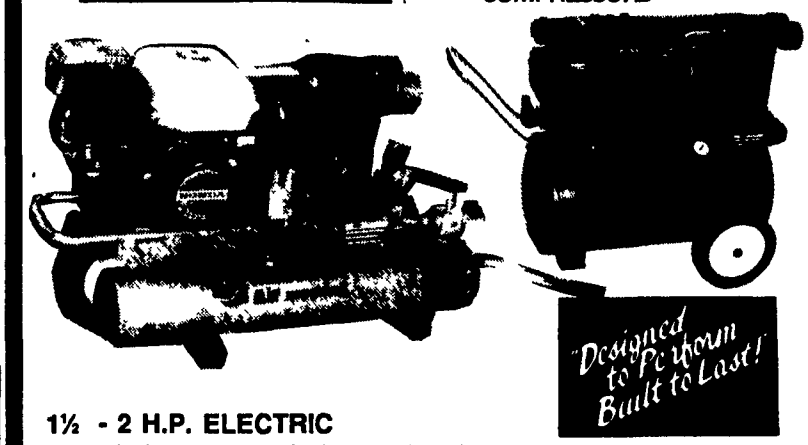

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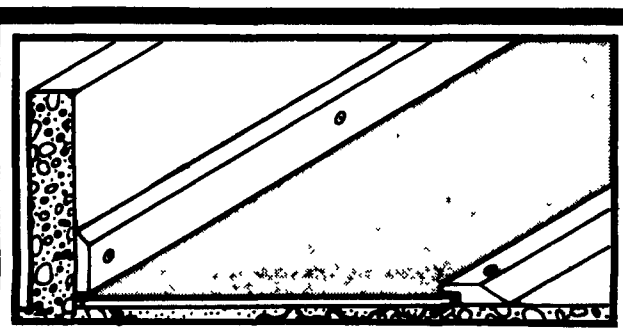

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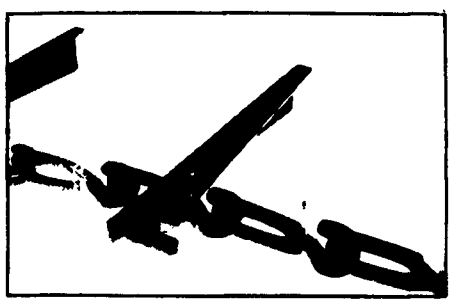

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Jim Bilski
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Machinery Custom Rates

(Continued from Page D12)

Silage Making:				
Pull-Type Chopper and Tractor	Hour	30.90	33.80	32.40
Self-Propelled Chopper	Hour	47.60	53.60	50.60
Blower	Hour	5.00	5.70	5.40
1 Man, 2 Wagons, 1 Tractor	Hour	26.10	27.00	26.60
2 Men, 2 Wagons, 2 Tractors	Hour	39.10	39.20	39.20
Plowing And Cultivating				
Plowing, Moldboard Plow:				
Spring, Stubble	Acre	10.40	11.40	10.90
Sod	Acre	11.50	12.50	12.00
Fall, Stubble	Acre	10.70	11.40	11.00
Sod	Acre	12.30	12.30	12.30
Plowing, Deep (10 Inches Or More)	Acre	13.00	13.70	13.40
Plowing, Chisel	Acre	10.80	10.90	10.90
Plowing, Disk	Acre	10.40	10.70	10.60
Disking, Tandem	Acre	9.00	9.20	9.10
With Harrow or Cultipacker	Acre	9.90	10.40	10.20
Harrowing:				
Spike Tooth	Acre	7.20	7.10	7.10
Spring Tooth	Acre	7.50	7.50	7.50
Cultivating	Acre	8.00	8.20	8.10
Planting and Drilling				
Planting Corn With Fertilizer:				
Conventional-Till Planting	Acre	10.10	10.60	10.40
Reduced-Till Planting	Acre	11.40	11.50	11.50
No-Till	Acre	12.50	12.90	12.70
Planting Soybeans, Without Fertilizer:				
Conventional-Till	Acre	9.50	9.90	9.70
Reduced-Till	Acre	11.40	11.50	11.50
No-Till	Acre	13.00	13.40	13.40
Drilling Small Grain:				
Without Fertilizer	Acre	7.90	8.60	8.30
With Fertilizer	Acre	8.80	9.20	9.00
With Fertilizer and Cloverseed	Acre	10.10	10.10	10.10

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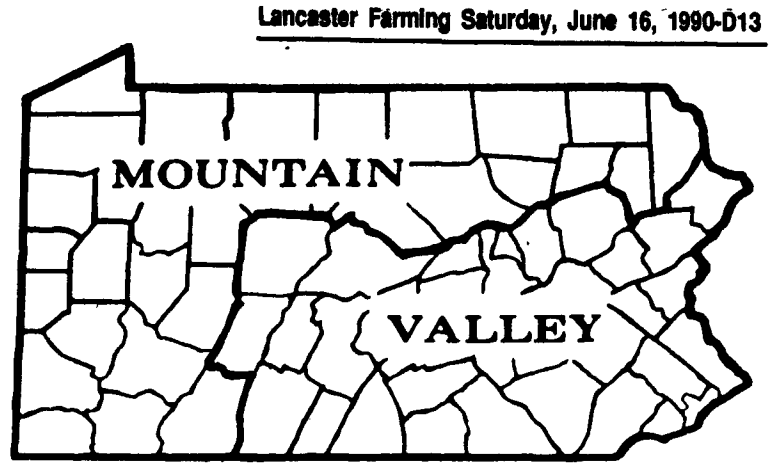

Pesticide Update Credit Meeting Set

NAZARETH (Northampton Co.) — A pesticide update credit meeting is scheduled for June 21 afternoon in the Nazareth Greystone Building.

The meeting is for commercial and public pesticide applicators who fall under state catagories 1, 11, 15 and 18. It will be held from 1:00 p.m. to 3:30 p.m.

Dr. Stan Green, an entomologist with Pennsylvania State University, will speak.

There is no fee for the afternoon meeting. However, telephone reservation is required. For more information and a reservation, call (215) 746-1970.

Poultry Forecast At Breakfast

NEWARK, Del.— What lies ahead for the Delmarva poultry industry in the 1990s?

An economic forecast of the industry will be discussed at this month's Friends of Agriculture Breakfast, scheduled for Friday, June 29, 7:30 a.m., at the Sheraton Inn in Dover.

Gerald B. Truitt, Jr., executive director of Delmarva Poultry Industry Inc., will address the group.

The monthly breakfast is sponsored by Delaware Cooperative Extension and state agricultural leaders.

The breakfast costs $6 per person. Reservations should be made by Monday, June 25. Send a check payable to "Friends of Agriculture" to Dave Woodward, Townsend Hall, University of Delaware, Newark, DE 19717-1303.

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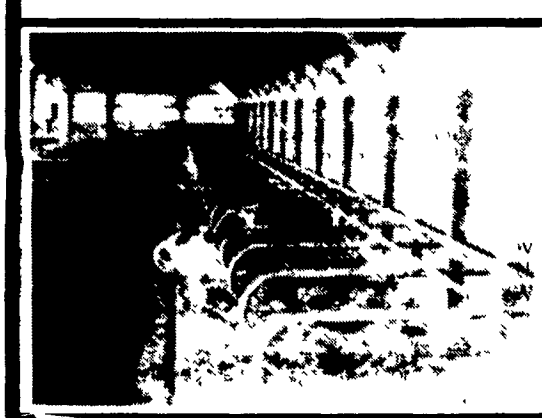

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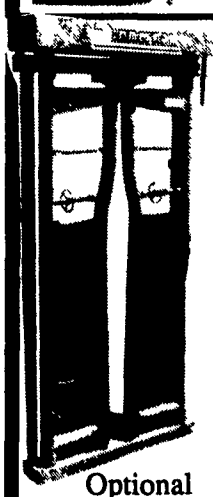

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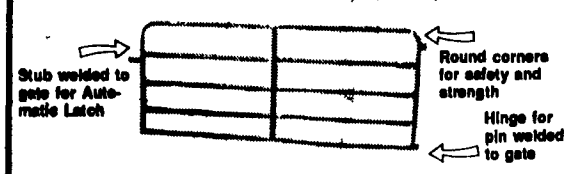

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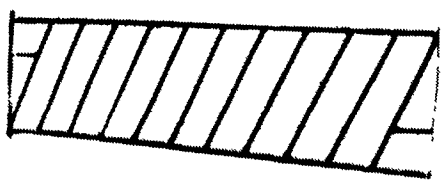

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Nominees Sought For Memorial Award

SYRACUSE, N.Y. — Sponsors of the Leo Briggs Memorial are seeking nominees for the 1990 award.

The memorial was established in 1983 following the untimely death of Leo Briggs. Mr. Briggs was a dairy industry leader both regionally and nationally, heavily involved in milk promotion and the cooperative effort.

The goal of the memorial is to encourage interest and involvement in dairy promotion among young farm families.

Each year a young couple, involved in dairy farming, receives a fully-sponsored trip to the annual meeting of the United Dairy Industry Association. This year's couple will travel to Salt Lake City, Utah on September 18-20.

To qualify for the award, nominees must be a member of a dairy cooperative.

In order to apply, a letter of support must be submitted by the applicant's cooperative. In addition, each couple applying must write a letter relaying their reasons for wishing to receive the award as well as a description of their farm background.

To be considered for nomination, applicants must be 35 years of age or under and must ship milk within Federal Order 2 or the New York State Order.

The deadline for entries is July 23. They should be sent to: Leo Briggs Memorial, Mr. Brian Ward, American Dairy Association and Dairy Council, Inc., 472 South Salina Street, Syracuse, N.Y. 13202.

The committee is also looking for corporate and/or individual sponsorships in order to help continue the award. Spiraling travel fees make it difficult to continue the awards program based on initial contributions from 1983. Contributions can be mailed to the same address listed above. Checks should be made payable to: Leo Briggs Memorial Scholarship.

The program is currently being administered through the American Dairy Association and Dairy Council. The awards committee includes: Ron Harris, committee chairman, American Dairy Association and Dairy Council; Jim Patsos, United Dairy Services; and Leila Briggs, widow of Leo Briggs.

For more information, call ADADC at (315) 472-9143.

Machinery Custom Rates

(Continued from Page D13)

Seeding Alfalfa, Clover, Etc.	Acre	8.50	9.00	8.80
Broadcast Seeding (On Grain Fields)	Acre	5.20	5.40	5.30
Cleaning Grain Seed:				
With Treatment	Bu.	.63	.65	.64
Without Treatment	Bu.	.46	.45	.45
Spraying				
Ground Equipment:				
Spraying For Weed Control: Excluding Material	Acre	5.20	5.30	5.30
Spraying For Corn Borer:				
Including Cost of Material	Acre	9.30	9.50	9.40
Excluding Cost of Material	Acre	5.20	5.50	5.40
Spraying For Spittle Bug or Alfalfa Weevil:				
Including Cost of Material	Acre	7.10	7.50	7.30
Excluding Cost of Material	Acre	5.20	5.50	5.40
Aerial Application (Excluding Material):				
Fixed Wing	Acre	7.50	7.50	7.50
Helicopter	Acre	7.90	7.90	7.90
Miscellaneous				
Stalk Shredding, P.T.O.	Acre	7.40	8.00	7.70
Spreading Bulk Fertilizer:				
Dry	Acre	5.10	5.00	5.00
Liquid	Acre	5.20	5.20	5.20
Side Dressing	Acre	6.00	5.90	5.90
Grinding Feed:				
Corn, Oats or Barley	Cwt.	.54	.52	.53
Corn and Cobs	Cwt.	.56	.55	.55
Cobs	Cwt.	.57	.54	.55
Additional Charge For Mixing	Cwt.	.19	.19	.19
Machine Tiling (No Tile)	Foot	.39	.46	.42
Back Hoe	Hour	32.80	34.40	33.60
Sawing Wood (Chain Saw)	Hour	10.40	10.30	10.30
Post Hole Digging	Hour	.71	.70	.71
Manure Loading	Hour	17.00	18.20	17.60
Manure Spreading	Hour	17.20	18.50	17.90
Bulldozing (Avg. H.P. 81)	Hour	45.40	45.50	45.50

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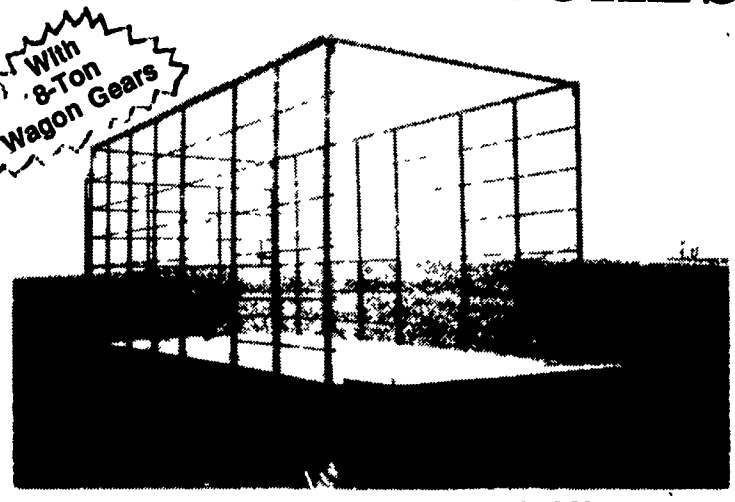

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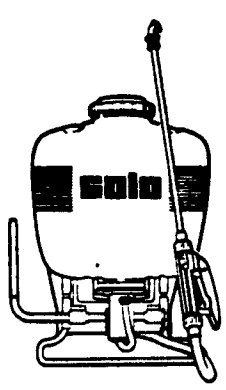

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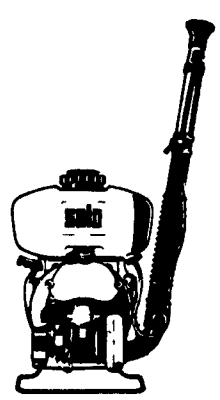

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Learn About Intensive Rotational Grazing

THOMAS E. PIPER
County Extension Director

Management of animals on pastures can have strong effects on forage production and persistence, as well as on animal production. This feature at the Forage Field Day, Thursday, June 14, 1990 at the Eisenhower Farm south of Gettysburg will be beneficial for anyone pasturing sheep, beef cattle, dairy heifers, or horses. Thomas Calvert, of the Soil Conservation Service, Somerset, will be the instructor.

Intensive rotational grazing systems usually have more than seven paddocks with grazing periods of less than one week to as little as one-half day. There is more control of what the animal eats and normally better growth and persistence of pasture plants. The key is to keep animals off a particular paddock until it reaches its desired optimum growth.

Perennial, tall-growing, cool-season grasses play an important role in Adams County agriculture, as feed for livestock when grown alone or in mixtures with legumes, and for soil and water conservation. Some of the species and varieties recommended for hay and silage in Pennsylvania will be discussed at a variety plot during the field day. These include Kentucky tall fescue, Grimalda and Bastion perennial ryegrass, Climax and Toro Timothy, Pennlate orchard grass, and Palaton seed canary grass.

Generally, the best compromise between yield and quality is obtained when the first cutting is made at early head emergence from the boot. Timothy and smooth bromegrass are particularly sensitive to harvests made before this stage of growth. Harvesting the cool season grasses beyond the early head emergence stage will lead to reduced forage quality. Lynn Hoffman, extension agronomist, will supply details.

Equipment Demonstration

Conducting a hay harvesting demonstration during the June 14 Field Day, personnel from the Ford New Holland corporation in cooperation with Wilbur Martin, farmer-leasee of the Eisenhower farm, will mow and bale hay-weather, conditions permitting. Some discussion will contrast haying techniques of the 1950s with the 1990s.

It is expected that local farmers, under direction of John Hess, president of the Adams County Farmers Association, will display some older equipment in common use in the Eisenhower era. Floyd Miller of York, has agreed to display his Cockshutt tractor. Originally given to President Eisenhower by the Pennsylvania Farm Bureau Federation, it was obtained from a machinery dealer and restored by Miller.

Pesticide Credits

Each of the two field days (June 14 - forages; July 17 - small grains) will provide three credits toward pesticide permit recertification. One core credit and two category credits will be granted to those attending. Program segments dealing with weed identification and control in forage crops and safe use of farm chemicals are included.

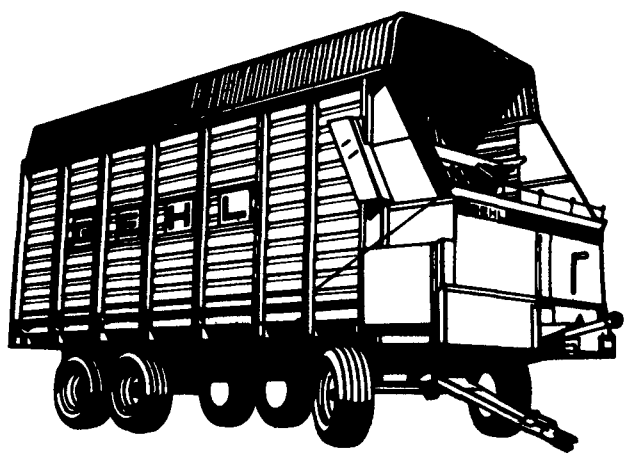
Those desiring to learn more about Eisenhower's interest in farming will appreciate the guided tour of the farmstead with narration by an interpreter from the National Park Service. In another program segment, NPS personnel will explain the conditions for leasing/farming inside the park and will reveal the destruction and frustrations created when the deer herd expands beyond normal limits.

Reservations Needed

Those desiring to attend the field day at Eisenhower Farm must obtain a parking pass (no charge) and purchase lunch tickets at $5 each on or before Monday, June 11, 1990, from the Adams County Extension Office, 1135 Chambersbrug Road, Gettysburg. Those without a parking pass can obtain bus transportation to the site on the Eisenhower shuttle bus from the Visitor's Center. Food will not be available except by advance reservation. For more information, call (717) 334-6271 or (717) 624-4525.

With the state horticulture summer tour scheduled for Erie County during the period of June 26-28, fruit growers are reminded that reservations for bus transportation must be made on or before Wednesday, June 13, 1990. Contact William Kleiner, extension agent for fruit, at (717) 334-6271 for more information.

GEHL



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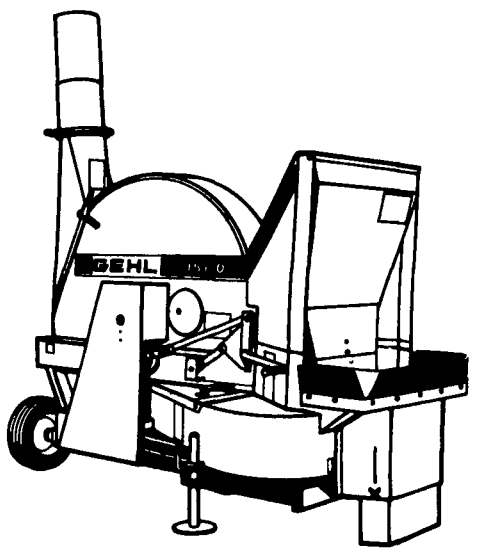
The Gehl 970 Series self-unloading forage box is a winner! You can't beat it for unloading speed, capacity, strength, ease of maintenance -- and price! Ten-year warranty on sides, endgate, stakes and platform tells you a lot about its superior construction. And the Even-Flow third beater plus a wide 23-1/2-inch cross conveyor give you the speed and capacity you're looking for. Available in five sizes. Stop in and look one over today!



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The ultimate forage blowers are here - the Gehl 1540, 1560 and 1580. These blowers have been developed around the high capacity tradition of famous Gehl blowers. In addition to unmatched capacity, these blowers boast many convenience features - swing-away blower outlet, removable tunnel covers, replaceable rim sheet liner, adjustable left axle, quick-adjust air vents, PTO storage hanger and more. PUT A GEHL BLOWER TO THE TEST ON YOUR FARM TODAY!

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717-463-2738

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Belleville, PA
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Chester County Takes First In National Program

WEST CHESTER (Chester Co.) — The Chester County Board of Commissioners recently announced that Chester County has been named a first place winner in the 1989 Take Pride in America National Awards Program.

The county Parks and Recreation Department won the top honor in the Local Government category for their entry—"Springton Manor Farm Restoration."

"The Springton Manor Farm project is the culmination of years of effort by the Board of Commissioners, past and present, by the members of the Parks and Recreation Board, and by the Parks Department staff," said commissioners' Chairman D. T. Marrone. "This effort reflects tremendous commitment and dedication, and we are honored to receive national recognition for it."

The Take Pride in America National Awards Program is administered by the U.S. Department of the Interior. The program, in its fourth year, recognizes individuals and groups that conduct outstanding stewardship activities or awareness efforts on behalf of federal, state, local, private or Indian lands, and the natural cultural resources they hold. The national award specifically recognizes the department's efforts in the areas of soil conservation, environmental protection and preservation of cultural resources.

The department is continuing its work on completion of the Environmental Education Center to be housed in the Ell Wing of the Great Barn.

In September of 1988, Springton Manor Farm was opened to the public. Since that time, over 33,000 people have visited the site, and learned about basic farming techniques and the role of agriculture in the economic development of Chester County.

Commissioner Patricia Baldwin noted, "Agriculture is important to Chester County's heritage. The Springton Manor Farm project allows us to share this heritage with the citizens of our county."

The first place winners were selected from 700 applicants in the national competition. The Parks Department became eligible for the national Take Pride program after winning a first place award in the Take Pride in Pennsylvania Program in December, 1989.

First Lady Barbara Bush, for the second year in a row, served as honorary chairwoman of the Blue Ribbon Panel of Judges, and Interior Secretary Manuel Lujan as chairman. The 1989 participants in the Take Pride in America National Awards Program are to be honored during a ceremony in Washington, D.C., this summer.

1 Million Farmers Protected By Crop Insurance

WASHINGTON, D.C. — Multiple peril crop insurance policies in force for the U.S. in 1990 are estimated at 1,031,015, an all-time record, according to E. Eugene Gantz, president of the American Association of Crop Insurers.

This is a 7 percent increase over 1989 and a 13 percent increase over 1988, showing that farmers continue to buy increasing amounts of crop insurance policies not just to bail themselves out of a disaster, but as a risk management tool to protect their investment and as collateral to secure crop production loans, Gantz said.

The effort by the Bush administration to end the program (in the budget message to Congress) caused confusion in many farm communities, said Gantz, and reduced the signup from what it could have been. But the continued growth, even after the large signup in 1989, is a good sign of popular support for the program, he said.

Critics of the program predicted a sharp decrease in policies for 1990 on the assumption that many of the farmers who signed up in 1989 were either required to buy protection because they received government disaster payments or were scared into buying because of drought conditions.

Even though some Midwest states showed a slight decline from 1989 to 1990, the 1990 total is still more than double the 1988 number of policies in most of those states, Gantz said.

Crop insurance reform legislation is expected to be acted on in both the House and Senate Agricultural Committees during this session of Congress, possibly in the next 30 days.

Policyholders are also reminded to report their acreage to their crop insurance agent promptly after planting to assure that they receive the maximum benefit from their policy.

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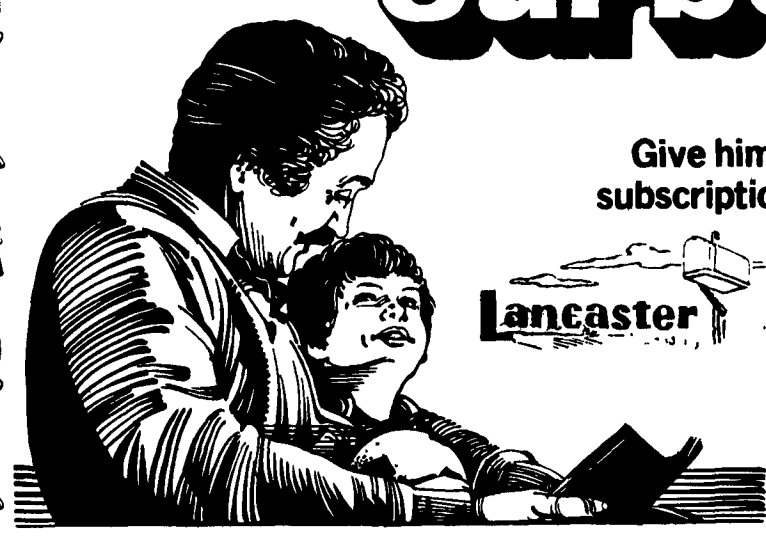

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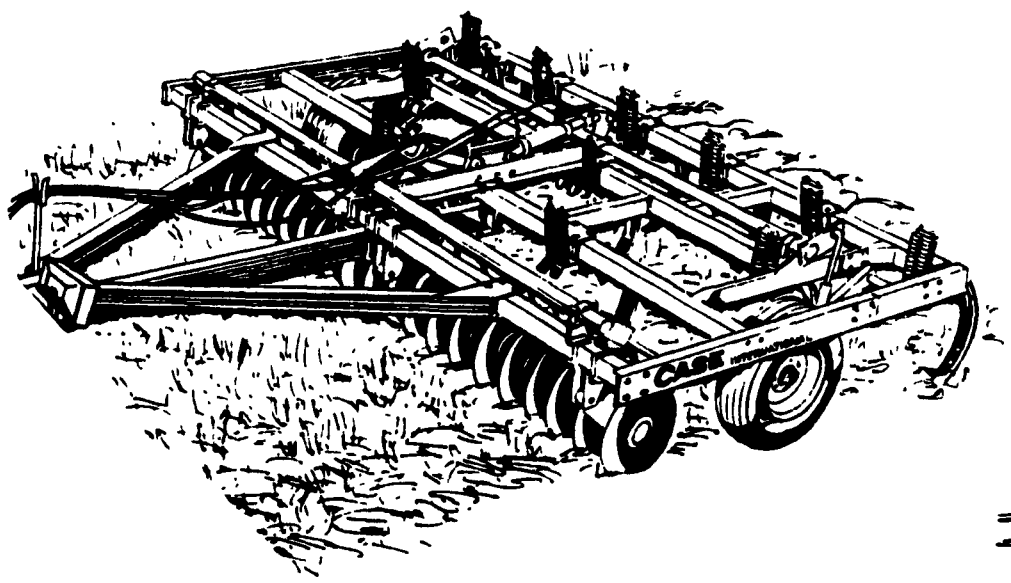

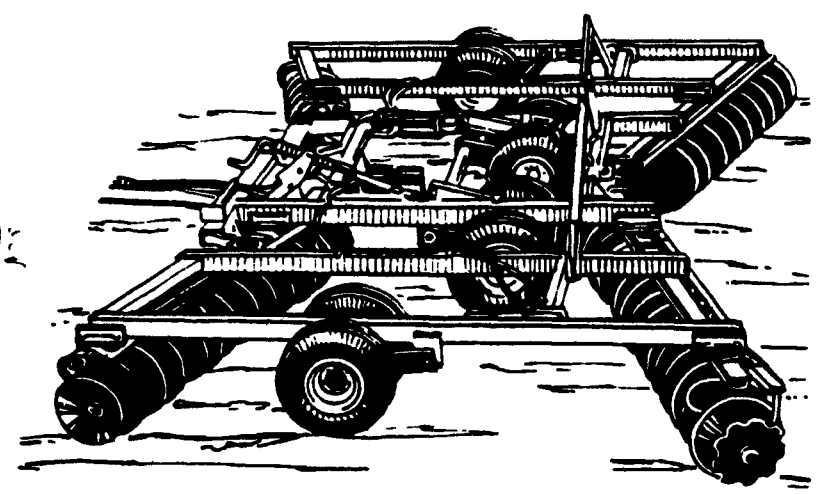

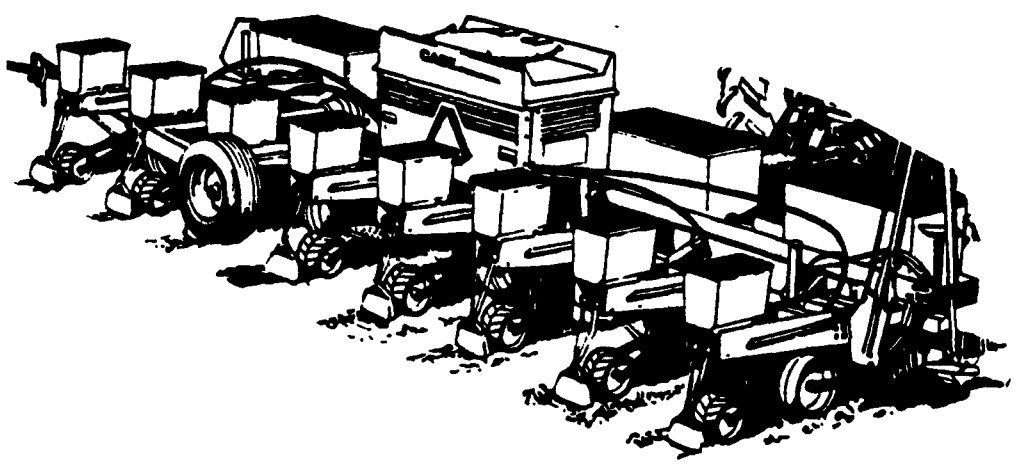

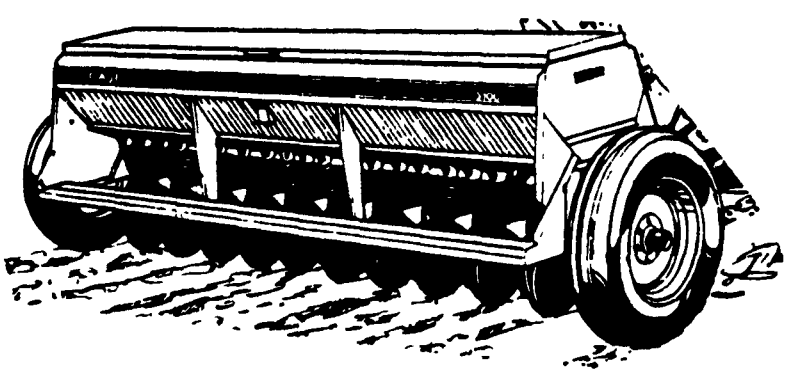

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Freehold, NJ
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Shiloh, NJ
609-451-1368

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD
301-658-5531

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301-662-1125
1-800-423-4032

DE DEALERS

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Leaders Want Favored Nation Status For Soviets

WASHINGTON, D.C.— John R. Block, former U.S. Secretary of Agriculture and now president of the National-American Wholesale Grocers' Association (NAWGA) and chairman of the National Agricultural Advisory Committee of the Citizens Network for Foreign Affairs, released a statement signed by five former secretaries of agriculture and 27 major agricultural groups and corporations in America calling on the United States to confer most-favored-nation status on the Soviet Union at the earliest possible time.

In issuing the statement to the press, John Block said, "The Soviet Union is our third largest agricultural customer. It presents an important market and tremendous potential for the future, not only in sales of agricultural products but in transfers on know-how and expertise. To achieve this potential, however, we simply must place our economic relationship on a more consistent footing.

"It is clear that economic development and market-based reforms are in the best interests of both the United States and the Soviet Union."

In part, the statement says:

"A trade agreement is being negotiated with the Soviet Union. An important part of that agreement would be most-favored-nation (MFN) status for the Soviets, giving the Soviets the same access to our market as enjoyed by most of our trading partners. While MFN will not solve the Soviet Union's economic problems, it will help to build a relationship on which all sides can count for the long term, and would be a basis for bringing the Soviet Union more fully into the world trading system."

MAILBOX MARKET FOR SALE

Sickle bar mower 60" for 3PTH never used extra cutter $1400 Baltimore Co 301-239-3267 after 6

Farquar saw mill w/M M gas unit, belt driven 717-788-2369

20' White alum. truck body 8' high, Al shape. York Co $900 firm 717-225-1736

Hough 50 rubber tire loader 4WD cab heater PS gas $6000 Chester Co 215-269-1871

75 Chevy pickup- 4 wood stake sides, part oak, excellent replacement factory step bumper, orig tailgate $40 each Taneytown, MD 301-756-2637

3 yr old bay/wt gelding 5 yr old black gelding Both trail broke 34' gooseneck 3 horse slant load w/full camper in front Perry Co 717-582-7831

1975 4-horse gooseneck hart side/rear load 38' 8' dressing room, awning, water tank, v g cond Northampton Co 215-759-6039 after 6PM

1988 2 horse alum trailer, v. good cond , lightweight, easy to pull, $6000 Bucks Co. 215-257-0116 days, 257-3354 eves

JD 350 bulldozer, 6-way blade, ROPS, new clutches, direction reverser & more Shed kept on farm $8950 carroll Co 301-262-9037 anytime

Silver Springs, Fla Ocala Forest 16,000 sq ft. lot, 2 bdrm 1 bath house to settle estate 717-927-9232 eves

6 real nice Tenn. walking horses for trail riding, all quiet & 100% sound- not sale barn horses 717-379-3217 after 5PM

Oliver #10 wood trimmer12 miter cuts. 1914 catalog on Oliver machinery manufactured, manually operated, $500 Alleg. Co 412-835-5621.

Lorain TL26, Lorain TL25, parts machines, twin disc clutch assembly w/flywheel & housing for 283 Int dsl engine. Bergen Co 201-327-6064

Purebred Arabian filly- 8 mo. old, registered & has papers, must sell Taking best offer 717-528-4661

Flock of reg Scottish blackface sheep, 1 ram, 7 ewes Hardford Co , MD 301-838-6862 after 6PM.

Metal shelving (used) 18"x36" shelves - 7' posts, $2 ea piece. Rotatable parts bins, 6' tall, $150 ea Chester Co 215-269-6777

Blacktop spreader box w/ whls , & 2 axle trailer, will separate, $300 ea Antique 1935 Chevy dump trk for good parts $250. Montg Co 215-539-5045

Artsway 425 grinder mixer liquid molasses attachment, magnet, in good running cond Asking $1800 York Co. 717-292-4693 or 259-0871.

Case rubber tire manure spreader $225 York Co 717-229-2210.

Combine MH 7' clipper w/VF4 Wisc engine, good cond. $425 OBO. MM corn sheller (stationary). York Co 717-292-4677 eves.

JD 45 combine, 10' grain head, exc. cond., $2200; JD 4 btm. plow $200. Snyder Co. 717-374-1487.

M&W rake & tedder comb Also hay wagon w/JD gear. Dauphin Co. 717-692-2422.

Complete old fashioned dental outfit incl. x-ray & cabinet w/porcelain liners. Hand winch. Hand operated metal shaper. Wood ext. ladder. 2334 Secane Rd., Clifton Hgts., PA 19018

Badger 1000 gal. vacuum tank, 18' plat trailer medium duty for hay or straw York Co 717-428-1217 eves

Newfoundland, St. Bernard, Akita, Keeshond, Dachshund, Wolf pups Chihuahua adult Shiba Inu & Beagle mix. Other breeds avail Susq 717-222-4657

Case 800 combine best offer, 73 Blazer good for parts only best offer. Berks Co 215-678-5590 after 5PM

Thoroughbred Jersey bull, sire Royal, 10 mo old beautiful looking, bull tame good for breeding, reasonable priced Berks Co. 215-926-4436, 926-5746.

#469 haybine good cond. Lehigh Co. 215-285-6453.

IH Cub Cadet $1250 hydrostatic drive tractor w/46" mower & 12HP Kohler engine & 48" snow blade, exc. cond. $1250. Delco. 215-358-5839.

Angora bunnies- purebred English, 8 wk. old, black, Agouti, fawn, $20 ea. S. Chester Co. Cathy- 215-932-2496.

Baker 4000 lbs. forklift new radiator runs good. Also 1984 Ford Bronco good cond. make offer Lanc Co 717-354-4996.

1958 Dodge ½ T pickup, runs well, used daily, $1000. Balto Co 301-435-1216

Tree spade, 24" dirt ball $3500, exc. shape, 3PTH or fits Bobcat. Balto Co. 301-823-2640.

Val-metal silo unloader for 14' silo, almost new, heavy duty. 717-292-6668.

5000 lb. Yale forklift hard tires, 3 stage mast, PS, good cond. 215-267-4355

2 cyl. Wisconsin elec. start $225. Clarion Co. 814-379-3528 eves.

Elevator 24' Smoker w/ road wheels good cond. easy to move $375. York Co. 717-292-2935 after 5PM.

Saddlebred horse $1000 traffic safe, sound, needs driving, willt ake long trips. John Zook, 259 Quarry Rd., Leola, PA 17540.

100 bales mixed timothy-clover hay $1.80/bale- no rain, Lowrey electronic organ $495, Ford 3PT 2/14" plow $165. Lanc. Co. 717-299-6882 after 6:15PM.

Ford 8N w/loader engine was rebuilt by Ford dealer, good running tractor $3200 Montg. Co. 215-754-7366.

Belarus 822 tractor 85HP 20 hrsa. 4x4 full cab AC full warranty too big for farm. Winchester, VA. Scott- 703-869-6187.

Pontoon boats 24' fiberglass w/24' deck $2100, 24' alum. w/25HP Johnson ready to go $3200. York Co. 717-292-3014.

Goat kids bucks reg. Nubian bottle raised dehorned good bloodlines $150 OBO. Chester Co. 215-469-6755 after 5PM.

JD A 1940, 469 NH haybine used this season, Sears 10HP riding tractor 36" cut $450. Sch. Co. 717-754-7186.

Farquar saw mill w/MM gas unit, belt driven. 717-788-2369.

Ford F350 dsl. truck w/17' jenni-dam wooden deck roll back, 4 wheel manure spreader. 716-437-2796.

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2 used tires 24.5-32, fair tread, no breaks. Chen Co 607-843-9389.

Farmall Super A tractor, WF, PTO, hyd w/cults., land plow, excellent, $2750, delivered. Greene, NY. 607-656-4568.

Antique tractors- Fordson roller $800, English Fordson on steel $600. Both run. Orange Co., NY. 914-386-3799 after 6PM.

JD 45 combine hume reel 12' header, working condition, good motor, make offer. York Co. 717-993-2309.

3HP vacuum pump rebuilt motor 35 CFM, Lavelle bale elevator 24'. Chester Co. 215-495-7927 or 215-495-5795.

Kubota L2550 4WD w/DT kit & loader, 1 set 11-28 tire chains. Snyder Co. 717-374-4246 eves.

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1984 7 pass. van calean no rust 4-spd dual air heat FI eng. new tires 84,000 mi am-fm $3900. Perry Co 717-444-3606.

Warm Morning stove, good cond Also jalousie window panes 4x30 Joel K. Stoltzfus, 561 Furnace Rd., Quarryville, PA 17566

1966 Chevy Caprice 2-dr hardtop, 396 engine AT trans , nice cond Lanc Co 717-426-3684.

18" all-purpose close contact type saddle, good cond , $85. New pony western saddle $85. Bridles & misc. 215-869-8998.

1988 gooseneck trailer 24' has 4' beaver tail & deck over. 301-834-7696 after 5PM.

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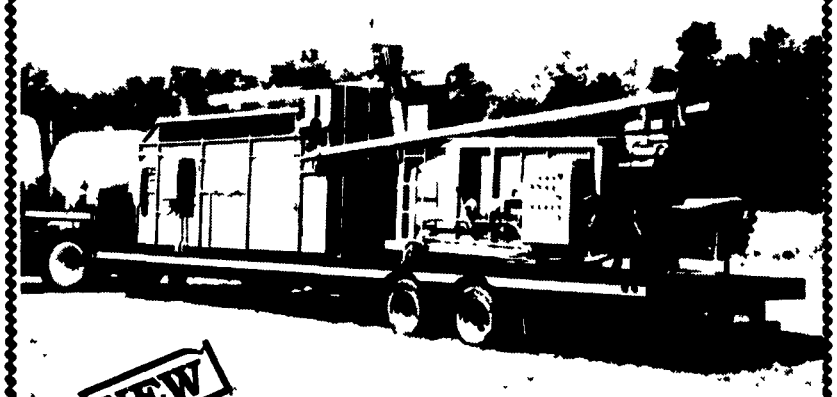

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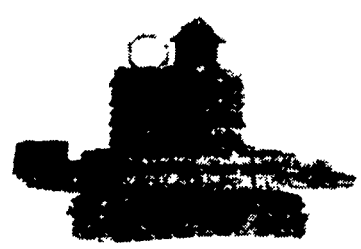

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74 Dodge 22' open road motorhome, refrig., 4 burner stove, oven, roof air, antenna, awning, sleeps 4, rear bath. Middlesex Co, NJ 609-448-3324.

Hedlund Martin 1257 spreader like new used for about 20 loads $4850 Berks Co. 215-589-2636

Hustler & Kools Bro. blowers, 718 N.H. harvester in good cond. Cumb Co 717-776-7692.

Female Chihuahua long coat, fawn, $75. Leb. Co. 717-949-3286.

Girton milk tank 600 gal. $650. Leb. Co. 717-865-5000.

NH 30' elevator, 7½ x16' flatbed wagon, grain drill, JD 15A flail chopper, 707 NH 3PT chopper. Lanc. Co. 717-687-6648.

Bull Simmental 15 mos, ready for service, calm, approx. 900 lbs. $800. Milbourne, Elkton, Md. 301-398-27751.

Int. '61 30,000 GVW good farm truck very good 15' bed & hoist $2500 OBO. S York Co. 717-927-6409 after 5PM.

1979 Chev. pickup 4WD, auto 6" lift kit good tires cap. Must sell. Franklin Co 717-597-8782 after 3PM.

Perfection kerosene 3 burner oven $75 dark gray marble vinyl vanity $15 Cub Cadet 107 hydrostatic 42" deck. Del. Co. 215-459-9451.

609 & Penlan tobacco plants good roots. Allen Hoover, 1022 Ridge Ave., Ephrata, PA - close to Reamstown

Farmall H good cond., kept indoors, $1050. Antique 2-pc. pine corner cupboard $1600. 78 Int. dump truck 1600 Loadstar $7000. Warren Co., NJ. 201-496-4623.

Military 6x6 truck w/lime spreader $500, NH 269 baler w/kicker $1895, 16' bumper stock trailer $2500. Balto. Co. 301-335-7066.

Hi lift Ford 800 PS PTO no 3PT $3500 OBO, exc. cond. Somerset, PA. 814-926-4840- leave message.

Soybean seed, Dekalb CX366, new seed, 10 bags, $10/bag. Lanc. Co. 717-733-7725.

Wheel Horse tractor 10HP Kohler 42" mower, v good cond. Bucks Co. 215-757-6667.

Corrugated shipping cartons size 14x11x10 and 20x11x10 inches knocked down ready to reuse. Lanc. Co. 215-484-1321 8-4

JD 714A forage wagon 10 ton gear 12 5x16 tires, excellent, $6000. 717-966-3795.

Case 1030 dsl., exc. rubber, new hyd. pump, runs good, $4500. Cumb. Co 717-249-3392.

1980 VW Vanagon L camper, A-1 cond., AT, FI, CB, no rust, clean, sharp, new engine. Berks Co 215-777-3003.

Grimm hay tedder, McD corn binder, 32' elevator good cond. 1 mi. NE of White Horse, Lanc. Co. J.D. Riehl Jr., 104 Springhead Rd, Gap, PA 17527.

JD potato digger level bed $750, Ford 4000D $3000, Cub w/cult. plow disk planter $2250, Ford Jubilee w/PS & ldr. $3000. R. J. Fletcher, RR1 Box 44, Oak Hall, VA 23396.

1964 Studebaker cruiser 4-dr. V8 52,000 orig. mi, garage kept, 2 previous owners, $1800 OBO. Perry Co. 717-536-3552.

275 gal. oil tanks excellent $75, oil conversation burners $50, excellent 7' locust post $3 & $4. Berks Co. 215-921-3810.

Pressure vacuum hose for manure spreader or septic tank, never used, 45' of 5", 40' of 4", 150'+ of 2½"- good prices. Blair Co. Can deliver to Lanc Co. 814-793-4199.

Hay right out of field $1/bale, straw 75¢/bale. 215-395-1816.

30' Zimmerman manure auger, like new, $1800. Wanted- heifer hay. Berks Co. 215-682-7632.

Fiberdome feed bin 3-ton blow pipe, ladder, slide chute, like new, $975. Lanc. Co. 717-684-6680.

1969 Chevy Impala convert. 327 auto. $1500. Antique mahog. marble top dresser w/mirror $500. Wilm., DE. 302-764-2365.

Blk Angus feeders 6 heifers 3 steers 1 bull .85/lb Sch. Co. 717-366-2024.

3 family cows, 1 due June, 1 due July, 1 due Sept. 1075, Red Run Rd., New Holland, PA 17557

Cox camper made into small trailer, good cond, $150 OBO. Berks Co. 215-682-2894

Farmall Cub w/cult., plow $2500 Sauder loader $50, 2R horse drawn IH corn planter w/plates $100. Lanc. Co 717-285-5248.

Int 504 industrial tractor w/ loader 2PTH 2PT-3PT drawbar 2PT subsoiler 2PT 4 bot fast hitch plow $6400. 717-444-3996.

Type 41 tobacco plants. Elvin W. Martin, R1 Box 467, Port Treverton, PA 17864.

1978 Chevy 4x4 pickup, good shape, 350 engine, auto. trans $2400; 2 ton Yale chain hoist $150. Perry Co. 717-789-3892.

AKC miniature Daschunds- 1 yr. old black female, 1 yr. old red male, can use for breeding $300/pr. Fulton Co. 717-485-4927.

13' Buster bar, Van Dale mixer wagon w/scale, sliding 5th wheel for truck, B.O. Berks Co. 717-933-5501.

Approx. 50 tons ear corn Lanc. Co. 717-354-9967.

3 yr. old Tenn Walker, broke to ride & drive. Clinton Co. 717-726-3745

JD #594 LW side delivery rake, exc cond. Northampton Co. 215-759-3386.

Woods mower- 5' Dixie cutter, PTO, 3PTH, like new, $650. Berks Co. 215-845-3254 after 5:30.

Sweet potato plants, Allgold, Gold Mar, Jersey, Porto Rica, 500 per 100. Add $1 80 for N.P.S. More if far Rebecca S. Zook, 429 Voganville Rd., New Holland, PA 17557.

Morrill 5 wheel hay rake, $325. Franklin Co 717-532-7582.

F20 for parts or restoring $200 serial #2434-D. Warren Co., NJ. 201-362-6463 after 5PM.

6 yr saddlebred bay horse broke needs driving $850. 2 yr. old standardbred mare gentle drives nice $450 Lanc. Co 717-733-6825.

NH 268 baler, 54A thrower, exc cond., must see. Also 270 w/thrower, best offer. Cecil Co. 301-658-6495.

48" mid mount mower deck for White field Boss used 5 times, & snow blade for lawn tractor. Lanc. Co. 717-664-3574

NI #206 ground drive spreader new stored inside on used wheel or tires $2250 Carroll Co., Md Warren Stair- 301-756-2828

3 Hereford cows- 2 w/ calves at side, 1 yrlg bull Wanted- NI 10 corn picker for parts Luzerne Co 717-864-3373

JD 45 square back combine hume 10' 235 2R C H good cond York Co Day- 717-244-8222, eves- 717-244-9022

AKC Cocker Spaniel pups, have shot & wormed. Also female Chow Chow- 4 yrs. old. A. R. Martin, RR2 Box 2475, Mohnton, PA 19540

Pa. type tobacco plants. Gideon Z. Lapp, 87 Buck Hts. Rd., Quarryville, PA 17566. 1 mi N of the Buck.

20x60 Harvestore silo, good cond., $4400. Chester Co. 215-269-3442

NH baler #271, exc cond, always kept inside. Col. Co 717-356-7666 after 8

Ford 1986 4x4 ¾ ton 250 XLT Lariat dsl. gooseneck hitch PB PW auto trans $9000. Bedford Co 814-356-3657.

469 NH haybine $400, Lamco forage wagon w/3 beater & roof $500 Berks Co. 215-683-9596.

Backhoe- Case 530 dsl runs good fair cond $3800 York Co 717-993-3350 after 7PM.

IH 203 combine 13' grain hume operating good C153 504 tractor engine will sell for parts, reasonable offer Berks Co. 215-756-6336.

Open buggy w/small spring wagon bed, roller bearings, hyd. brake. Amos Beiler, 323 Maple Shade Rd, Christiana, PA 17509.

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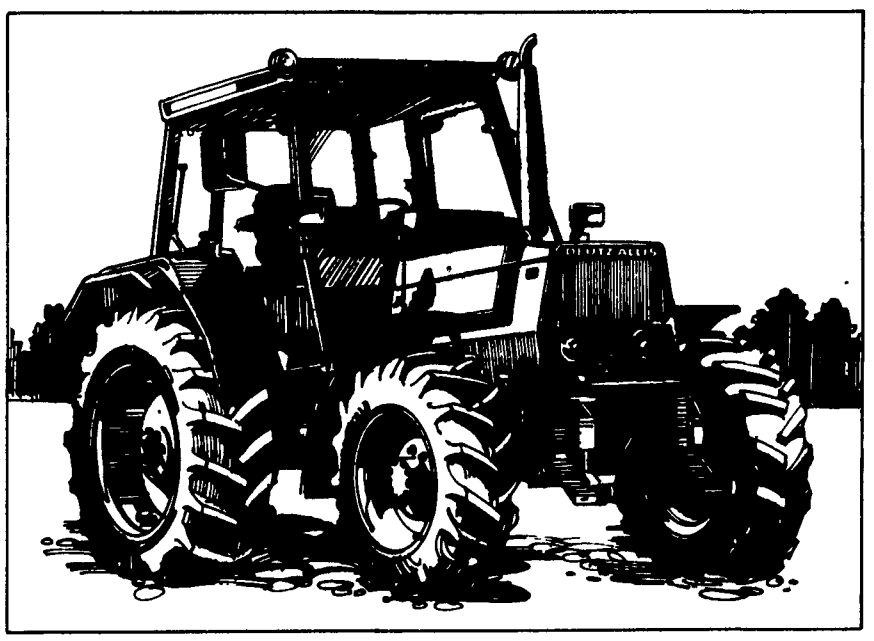

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Vets Learn More About Drug Labeling Rules

VAL VAN TASSEL
Berks Co. Correspondent

LEESPORT (Berks Co.)— Veterinarians and field men from eight southeast Pennsylvania counties gathered at the Berks County Ag Center last week to learn more about drug labeling requirements.

The event was coordinated by Russel Rooks, the field man from Atlantic Dairy Cooperative, in response to various concerns about farm inspections and milk safety.

Paul Hoge of the Pennsylvania Department of Agriculture informed vets and field men about the Pasteurized Milk Ordinance (PMO) regulations for drug labeling and storage.

Paul Hoge, of the Pennsylvania Department of Agriculture, spent the evening explaining the Pasteurized Milk Ordinance regulations to 50 area vets in attendance.

According to Hoge, the drug labeling and storage requirements are in response to drug residues found in samples of retail milk. "In march of 1988, the FDA's regional milk specialists collected 49 samples from 10 U.S. cities. Thirty-six samples showed the presence of sulfamenthazine," Hoge said.

According to the FDA publication, "Special Problems in Milk Protection," sulfamethazine (SMZ) in moderate to high concentrations appears to cause thyroid tumors in rats and mice. SMZ residues in milk can also cause allergic reactions in some people.

Of the 36 samples SMZ residues, 10 percent were above 10 parts per billion, the action level determined by the FDA.

The FDA, with the help of the National Conference for Interstate Milk Shipments, gathered more data to determine the extent of the problem. By the end of January, 4,887 samples from 48 states had been analyzed. Approximately five percent had tested positive for SMZ. Only one percent were above 10 ppb.

This report followed behind a "Wall Street journal" article that reported 38 percent of 50 retail milk samples taken from a 10-city area had SMZ residues. Dr. Stanley Katz of Rutgers University did the research for the newspaper using the Charm II method. The FDA was advised that no other tests were used to confirm the results.

According to the FDA publication, the Charm II test is designed to detect classes of antibiotics rather than specific drugs (with the exception of novobiocin and chloramphenicol). Any positive results must be confirmed by other means.

The FDA surveyed samples from the cities in the newspaper article and the cities first surveyed in March 1988. While 36 of the 70 samples were found positive for antibiotic drug residues by the Charm II method, the results of the confirmatory test didn't find the level of drug residues present to be a concern. (The FDA used the high-pressure liquid chromatography method to confirm the results.)

Based on their findings, the FDA increased drug labeling and storage requirements in the Pasteurized Milk Ordinance (PMO).

According to Hoge, the difference between the test results remains unexplained. "The FDA is continuing its screenings for residues. We are also scrutinizing the drug testing methodology."

The new requirements come with severe penalties for non-compliance. "Infractions are worth seven points. It's going to be very hard for a dairyman to retain high Grade A market if the drugs are not properly stored and labeled," Rook said.

"There are three overriding principles to comply with PMO regulations," said Hoge. "First, for PMO purposes, the labels determine proper drug use and storage compliance. The only exceptions are 510.450 sulfas.

"Chloramphenicol is illegal for use in food-producing animals. Sulfamethazine is illegal for use in female dairy cattle over 20 months of age.

"Finally, there are only three sulfa-drugs approved for use

(Turn to Page D21)

Ace Program Gains Support

WASHINGTON, D.C.— Meetig state and federal environmental requirements is a major challenge facing retail fertilizer and agrichemical dealers in the 1990s.

To assist dealers in responding to complex environmental issues, the National AgriChemical Retailers Association (NARA) and the National Fertilizer Solutions Association (NFSA) have agreed to jointly sponsor the Agriculture for a Clean Environment (ACE) Program.

"NARA and MFSA work together through ACE to assist dealers in becoming recognized as environmental professionals in their local communities," said James Boillot, executive vice president/CEO of NFSA in St. Louis.

"The purpose of the cooperative effort is to help retail fertilizer and agrichemical dealers meet and beat the challenges environmental restraints are presenting," said Kenneth Root, executive director of NARA.

ACE was established by NFSA in 1989 to provide dealer leadership in response to environmental concerns about the handling and use of fertilizer. With the recent agreement, ACE becomes the single program created by dealers to address the environmental needs of the retail fertilizer and agrichemical industry, according to Root and Boillot.

Through this united venture, expansion of the existing ACE Program will include several new activities:

- A self-help dealer facility checklist to identify areas of a dealership which may require revisions and to determine whether a facility assessment may be needed.
- An environmental awareness campaign to promote environmental professionalism at dealer facilities.
- An environmental handbook for implementing a comprehensive environmental compliance program at a retail facility and to identify recommended practices which go beyond regulatory requirements.
- An environmental information clearinghouse to provide dealers with comprehensive, factual information about the environmental and regulatory issues they are facing.
- An expansion of ACE's existing environmental training and education activities to help dealers understand the broad range of environmental issues critical to their businesses.
- A dealer recognition and certification program to promote and acknowledge dealer environmental professionalism and stewardship.

ACE will be directed by a nine-member administrative committee consisting of three members from NFSA, three from NARA, and one member each representing a fertilizer manufacturer, an agrichemical manufacturer, and a non-industry representative. The administrative committee also may invite participation by advisory members selected from two state/regional fertilizer and agrichemical association/alliance organizations and an academician, as well as Boillot and Root.

"It has been NARA's goal to encourage dealers to become model environmental stewards while maintaining a strong and successful bottom line," said Jake Redmon, NARA's president. "Through this cooperative project, ACE will give both organizations the tools to be a catalyst to make positive things happen in our industry and, therefore, society as a whole can reap the benefits."

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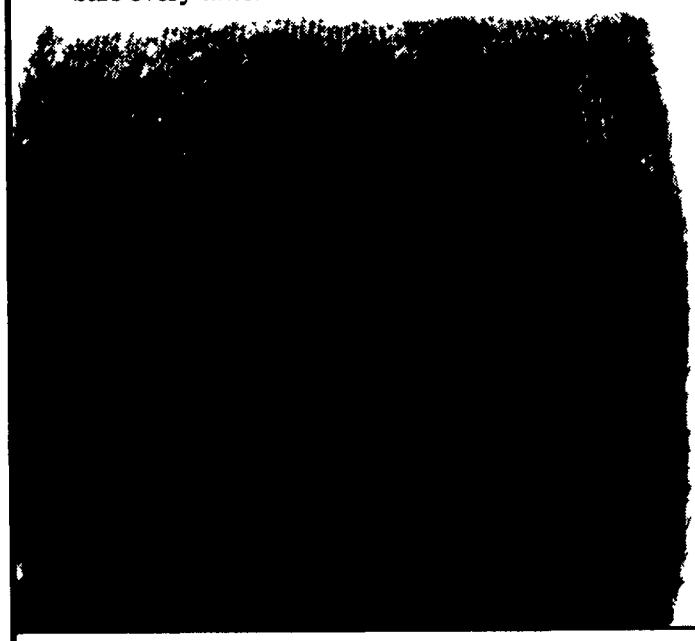

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LEADERSHIP AT WORK

Pork Board Invests In Consumer Program

DES MOINES, Iowa — The National Pork Board recently contracted with the National Live Stock and Meat Board to carry out $1.3 million in checkoff-funded consumer information programs for 1990. Physicians and dietitian information programs will be emphasized, as determined by producer priorities.

"It is vital that we provide health care professionals the latest and most accurate information about pork," said Hilman Schroeder, National Prok Board president. "These information programs help focus media attention on the positive attributes of fresh and processed pork established as a result of pork nutrition research funded with producer checkoff dollars."

In the first quarter of this year, the Meat Board distributed patient education materials entitled "Healthy Choices" to 15,000 internal medicine specialists in eight metropolitan cities. More than 400 reorders for the information and recipes about pork have been filled.

In a new print advertising campaign aimed specifically at health care professionals, Dogwood Bumstead, legendary "Blondie" comic strip character, encourages moderation instead of elimination of processed meats from consumer diets. "Through extensive research, we found that dietitians don't find deli products to be unhealthy, but rather consumed in an unhealthful manner," said Bruce Paterson, Ph.D., director of programs for the Meat Board's Deli/Prepared Meats Division. "Through this ad campaign and its support materials, we are providing dietitians the information they need to correctly counsel their clients on how to include processed meats in their diets."

Since January, the print ad campaign has generated more than 1,000 requests from dietitians for additional processed meats information and impacted 1.7 million potential deli/processed meats consumers.

Checkoff funds also are enabling the Meat Board's Ad Watch program to clarify advertising that casts pork, and meat in general, in a bad light.

A retail breakfast promotion is in the final stages of development before being implemented in September. Packers and processors have already ordered 17,000 of the checkoff-funded retail promotion kits for point-of-purchase materials and other information incorporating pork into the breakfast menu.

We're seeing an enormous interest in this first-time venture. It has the potential of having a very positive impact on processed pork sales," said Paterson.

Grass: Your Environment's Hero

PHILADELPHIA, PA — The next time you see your neighbor on his lawn laboring to keep is luxuriously thick and green, you may want to go thank him or even give him a hand. Your neighbor may be not only protecting your environment, but he will be doing his part to fight against global warming.

In a white paper called "The Environmental Benefits of Turfgrass and Their Impact on the Greenhouse Effect," which Thomas L. Watschki prepared for the American Sod Producers Association, turfgrasses were hailed as "environmental heros."

The aim of the white paper was to alert Washington politicians to the role turf might play in the fight to reduce carbon dioxide and produce more oxygen. Apparently, most proposed legislation to counter the greenhouse effect ha: focused on planting trees.

Watschke himself delivered the white paper to the Washington offices of members of Congress in September. The paper argued that turfgrasses should be included in any legislative solution to the greenhouse effect for the following reasons:

Oxygen production:

• 625 square feet of lawn provides enough oxygen for one person for an entire day

• Temperature modification: On a block of eight average houses, front lawns have the cooling effect of about 70 tons of air conditioning

• Pollutant absorption: Turfgrasses absorb gaseous pollutants such as carbon dioxide from vehicles and sulfur dioxides from industrial sites

• Particulate entrapment: Turfgrasses trap as much as an estimated 12 million tons of dust and dirt released annually into the atmosphere.

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Vets Learn More

(Continued from Page D20)

in lactating cows. They are sulfabromomethazine, sulfaethoxypyridazine, and sulfadimethoxine."

Hoge said that unapproved drugs should not be found in the dairy area. "Dairymen should not store unapproved drugs in the milkhouse, barn, or stable area. Dairy medications must be kept separate from drugs for other animals. Drugs for lactating animals must be separate from those for non-lactating animals. Separate shelves in the refrigerator are acceptable. We are discouraging dairy farmers from keeping animal drugs in the kitchen refrigerator."

Drugs come in three categories. "Over-the-counter drugs are for use by the layman without the supervision of a vet in accordance with the directions. For example, the over-the-counter drug oxuteracycline, for use in non-lactating animals, would be used only as directed and would be stored on the non-lactating animal shelf."

The second category is extra-labeled drug. "An extra-labeled drug is a drug that is used in any manner not indicated on the label. There are many ways this can happen, be it a different dose, a different class, a different route of administration, or using it in a lactating animal when it is labeled for a non-lactating animal."

Hoge said, "Extra label use by a layman is illegal. It may be used by a vet, but the vet must properly label the drug. The label must include the name and address of the dispensing vet, not the clinic. It also must have directions for use. If needed, there must be a withholding time listed and the cautionary statement," he said.

Hoge stressed that extra labeling is a fact of life. "There are only five antimicrobials approved for injectable use in lactating cows. These include penicillin, dihydrostreptomycin, ampicillin, erythromycin and sulfadimethoxine."

An example of an extra-label drug that is a problem is the use of aloe vera, a topical drug for horses for mastitis treatment. "Aloe vera is not allowed for udder injection," Rooks said.

The final category is prescription medication. "Adequate directions for use by a layman can not be written. These are only considered safe when supervised by a licensed veterinarian. They must bear the cautionary statement — 'Caution: Federal law restricts this drug to the use by or on the order of a licensed veterinarian.'"

Topicals, except where injected into a teat, and vitamin supplements are exempt from labeling requirements.

Hoge advised vets to help farmers go through their drug supplies carefully. "There is illegal peddling of restricted drugs. If we can identify the source, something will be done about it."

Hoge encouraged vets to help educate dairymen on the regulations. "You can council dairymen on these drugs. Explain the labels. Let them know what is expected of them and remind them to read the labels very carefully."

Hoge said, "Many of the drug residues that are found appear to be cases of farmers not being aware of withholding times for drugs. Also remind farmers to carefully mark cows that milk should be withheld from and to take time to educate their employees."

According to Hoge, in the New York City Class I market, five percent was displaced after the "Wall Street Journal" article "That's 75 million pounds of milk. Drug residues are a very big concern for consumers. If we want them to have confidence in the milk supply, vets and dairymen must work together to earn it," he said.

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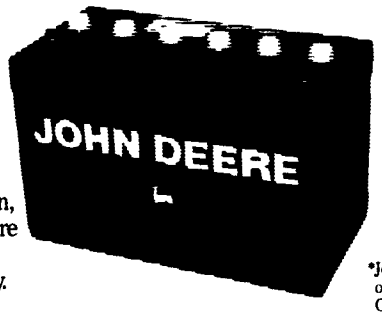

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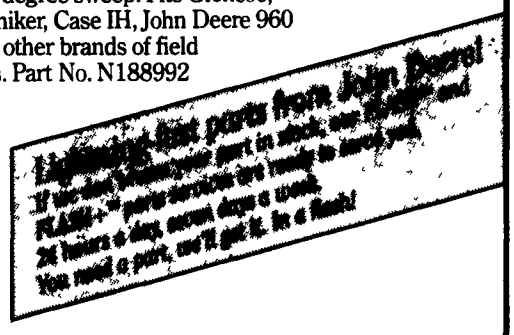

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Delco Remy dist & timing shaft fits 1970 or later 6 cyl Chev. brand new in orig ctn. $75. Lanc Co 717-392-7287

3PT cultivator 2R good cond $140 York Co 717-235-2032

574 Int tractor for parts $1500 Barbour Co 304-457-3691

New apron for 790-791 NH manure spreader $350 Lanc Co 717-665-3032

Fiberglass pickup at Nickel Mine Coach Shop, new Petersheim, 1962 Mine Rd, Paradise, PA 17562

AC 4R cultivator for D19 front & rear mtd Northampton Co 215-588-8979

Kuhn hay tedder & rake MMG900 dsl tractor 1627 hrs IH 550 16" trip semi mt. plows timothy alfalfa clover hay Indiana Co. 814-749-0879.

JD 420 tractor 3PT A-1 cond $3000 Berks Co 215-856-7777

Smoker 24' elevator $75, 18" 2-bot plow 3PTH trip 717-244-9409 eves.

Bred sows and gilts and young york boar and locust posts and roll of American wire York Co 717-637-0589.

JD 95 combine w/cab diesel hyd drive grain saver kit, 14 ft. grain head, 4 row corn head $4000. Neg 717-792-5218 York Co.

NH 460 haybine, field ready $300 Bucks Co evenings. 215-346-8576.

New 15 ft. Gleaner L grain head auger $900. 10 ft plastic layer $950 Portable headgate $950. Bed former $650. Northumberland 717-286-5306.

1967 12x65 mobile home ok for farm $1295 Air dried poplar boards $3 00 ea. International power unit $495. Trade. Cecil Co. 301-287-6072.

1968 Int. Farm truck, 21,000 GVW, new body, tires very good cond New insp. call 215-767-6711 Northampton Co. after 5 p.m

Yale forklift 3500# cap $3000 OBO. Can be seen at Hillside Repair, Logan-ton, or write to S.F Beiler, RD3 Box 445, Mill Hall, PA 17751.

NI manure spreader ground drive, old but works good $200. Northampton Co. 215-837-1086.

Flatbed wagon with corn sides $200. Lanc Co 717-664-3074.

House, Manheim twp, Lancaster 3/4 bedrooms, hardwood carpeted floors, mature street, plastered walls, fireplace $119,900 Must See. Lanc Co 717-397-3034.

Farm-Hand grinder blower, 2 sets screens almost new. Berks Co. 215-682-2359.

Hay pickup head $350 TR680 2 row cornhead 38" $250, good cond. both fit 600 Gehl chopper. Lanc. Co. 215-445-4321

NH 275 baler & thrower $2200. Owatonna 208 haybine $900. JD 30 ft. elevator $300 JD 214T baler $850. Lanc. Co. 717-653-5344.

Tobacco lath, Lanc Co 717-665-2605 after 4 p m

Anthra-Flo automatic coal furnace with hot water baseboards in good condition $250. Jonas B King, Lykens RD 1, Box 276, Pa. 17048

Satoh 750D tractor 38 HP loader, 3 pt. hitch $5000. Dauphin Co. 717-896-8023 leave message.

Fence posts, locust, 8 ft split and peeled. Will deliver locally 717-865-0183 Leb. Co

2 yr. old AKC west highland terrier female. Call evenings. Lanc. Co 717-354-0866

15 acre farmette near Quarryville, two bedroom frame house no barn, pasture with stream 500' frontage. Lanc. Co. 717-786-9070.

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Farmhand tub grinder model #F890-B5, good cond 717-444-3572

NI 7' cut conditioner $850 Leb Co. 717-949-3124.

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Pequea 710 hay tedder nice $1200, NH 479 haybine good cond. $1200, Steward 710A cow clippers $60. Lanc Co 717-627-2499

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Window screening, aluminum, fiberglass & bronze various sizes. York Co. after 7 p.m. 717-993-3350.

455 and 456 NH mowers, 402 and 404 NH crusher, 6' and 8' McCormick grain binders, 752 NI crusher, Grimm hay Tedder. Elias S. Beiler, 601 Musser School Rd., Leola, PA 17540.

AKC female german shephard dog, good watch dog, not a breeder, hates cats. $50.00. Leb. Co. 717-866-5355.

AC 60 combine $150. North'd Co. 717-797-3793.

Farmall M, live hydraulics with 7 ft. sickle bar mower, looks rough, but mechanically good $950. Col. Co. 717-784-8154.

Ear corn 5 or 6 tons Wanted- battery brooder York Co. 717-266-3583.

JD MT wide front end 2R cultivator, best offer- collector's item. Lehigh Co 215-285-6135.

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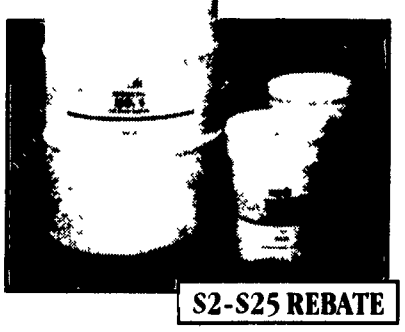

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Inrow bale wagons, 2 w/ Grove bodies, NH 5 ton chassis, 1 w/unpainted body, MF chassis. Chester Co 215-869-2679 eves.

1970 Diamond Reo Conventional whole or parts-5000 mile rebuild, 671, $2200, 10-spd. RR 34000 lb rears. Cumb. Co. 717-423-6586.

28 comfort stalls w/air compressor lines & water cups. York Co. 717-938-2165 or 717-432-8265.

Frame barn, beams pegged/must be removed. Montg. Co. 215-584-4923 7-9 p.m. daily.

Reg hol. heifer due 6-28 health chart. Lanc. Co. 215-445-6378.

Heavy-duty PFAFF sewing machine, McCormick reaper working cond., new Racine thrashing machine. Perry Co. Jack McGarvey, 717-582-4635 call eves., weekends.

Beehive parts w/combs cheap 609 tobacco plants, 2R complanter. Aaron Z. Hoover, Snapper Dr., RR 4 Box 840, Ephrata, Pa. 17522.

JD roll bar & canopy, fits JD 820, 830, 1020, 1520, 1530, 2020, 2030, 2630, 2440, 2640, $500 also 13.6-28 turf tires. 215-827-7720.

2 new 7-22.5 tab. tires 50 pr. 2-1 row PTO potato diggers, $400 ea., 1970 4x4 ¾ ton Ford trk. 2-8' tool boxes on side $1000. Potter Co. 814-628-3661.

AC equip. D-14, $1800, WD $500, round baler, SC blade, parts & equip for WD45, WD, WC C&B. Lanc. Co. 717-284-2640.

479 haybine $1700, 461 haybine $950, hay wagon $700, fiberglass boat $125, field sprayer $100. Juniata Co. 717-734-3592.

Gleaner C combine w/RW corn & grain heads, NH 1005 bale wagon will trade for skid loader. Blair Co. 814-943-6343.

Pony piano box buggy, completely restored, harness included excel. cond., $650. 814-842-6783.

NI model 600 silage wagon, good cond., $1200. Carroll Co. Md 301-848-5082.

30 commercial sheep, mostly Suffolk, some Dorset, no lambing problems. Monroe Co. 215-381-3780 call before 9 p.m.

1987 Coachman camper van 350 Chev., furnace, tub, toilet, refrig., stove, water, heater, etc., $14,500. Carroll Co. 301-374-6531.

Large amount of thick flag stone cut & broken, stone fence stone, rail ties, Pike Co. 717-588-6350.

Hance seed cleaner 100 bu. hr., like new, $1500, hyd. lift gate for truck $200, 16' auger $100 717-653-9580.

12x40 concrete stave silo w/good roof $500 OBO, 52 gal. propane water heater $50 OBO. North. Co. 717-286-3136.

JD 483 haybine, works fine but has wear, some new parts. Edwin Weaver, Denver, Lanc. Co. 215-267-2765.

NH 460 haybine for parts $100, needles for 66 NH $50 or best offers. York Co. 717-235-6733.

Farmall C orig. owner wide front narrow front fenders quick hitch 3 pt. conversion exc. cond., no rust, no dents. 301-854-6018.

Refrigerators: 7500 watt, 120/240 volt, 16 HP Briggs & Stratton engine $950. Adams Co. 717-677-6313.

1st cutting mixed grass, sq. bales $110/ton, (no rain), $80/ton (rain), round bales $40. Juniata Co. 717-436-8479.

PT-7 Hesston haybine w/ cyl. new cutter bar field ready $1000, Model T.E.D. 2 cyl. Wisc. motor $2000, Centre Co. 814-355-4298.

Buick LeSabre classic 1967 in beautiful shape w/ air, auto., low miles 3/91 insp., Grandma's car, $1800/offer. Chester Co 215-983-9550.

Wild turkeys bobwhite blue scale quail for sale, eggs or chicks. Write Daniel G. Miller, 2703 Creek Hill Rd., Leola, Pa. 17540.

Hustler 400 w/3 way deck, also 305D w/Kubota kit & range wings. Berks Co. 215-370-0898.

Mathieson- irrigation system, 40-3" pipe, sprinkler-heads, elbows pump & suction hose, $2,500. Berks Co. 215-926-5309.

JD 336 baler $2800 OBO, Bobcat 720 skid loader B.O., JD #100 stacker $900, 1985 Dodge caravan $3850. Blair Co. 814-944-0818.

Wool & meat for your flock, Corriedale ram lambs & proven yearling ram. Windy Meadows Conrads. Perry Co. 717-589-7217.

2 btm. plow for 8N Ford tractor $250. Del. Co. 215-459-3347.

710 combine for Uni-System all or part, make offer. Harford Co. 301-838-9040.

English setter pups, 1 yr. old, excel. hunting, stock, 1 male, 1 female, all shots, FDSB reg., $225. Long Valley, N.J. 201-832-5301.

NH 425 wire baler 16x18", Case 5 btm plow 609-259-9787 eves

JD 42 combines 9' $1,000 ea, E.H. Mack 1939 orig., 30,000 miles $10,000 Cambria Co. 814-487-5139

1950 Dodge 4 door fluid drive restore or for parts, body good $600, 1973-1979 Dodge tailgate $175, prices neg, Berks Co, 215-777-5344

Painting equip, wooden ext ladders, assorted length, ladder jacks, planks, roof, hooks Lanc Co 215-267-7049

19' Aristocraft Mercruiser 120 OMC w/Holclaw trailer dept. finder winch Jackson marine serviced this boat Berks Co 215-488-1365.

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JD late model 36' bale & grain elevator, good cond, White 4-row no-till planter York Co. 717-993-2836.

NH 270 baler, portable 18" fans or stands, 4 195 75R 14 tires, like new Lanc Co 717-367-3242

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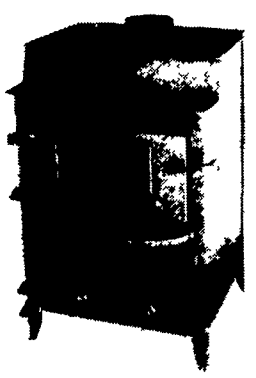

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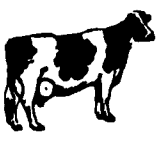

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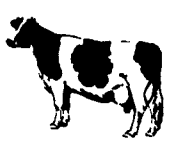

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Corn fodder $50 per ton at barn, 5 horse 3 faze elect motor like new $150. Amos K. Stoltzfus, 972 Georgetown Rd, Paradise, Pa 17562

96 acres ½ tillable in Armstrong Co 2 producing gas wells coal deer turkey bear secluded $69,900 717-345-6434

Frick 22" thrash machine w/ Ebersole feeder, good cond, Snyder Co Ivan R Martin, RD1, Box 669, Port Trevorton, Pa 17864

1978 Mercedes Benz 350 SE V/8 gas auto 4 dr, sdn insp air new tires $3900 OBO Juniata Co 717-463-2988

JD no 594LW side delivery rake & also an Oliver No 107 side delivery rake Lanc Co 215-267-5209

Roper hyd. PAC pump fits on F-12 tractor, $25 215-588-0198

AQHA buckskin mare yrs, 15'1 hands, Poco Bueno lines, good cutting prospect, needs experienced rider Lehigh Co 215-767-0243

230 JD 23 ft disc Westminster, Carroll Co 301-795-4169.

Heap of flag stone cut & broken, 600 gal skid tank w/pump & filter Pike Co 717-588-6350 eves.

Honda GXV120 4 hp lawn mower engine, brand new never used, fits most 3 to 4 hp lawn mowers $250 Cumb Co 717-423-6300

NH 358 grinder mixer hyd. drive, scales & extension unload auger good cond. Adams Co. 717-637-8473

707 3 pt. harvester new hard knives, excel. shape, 5 seats ele-pole swings, best offer. Lanc Co. 717-859-1523.

Farmall cub flail mower 48", $300 dirt plow, $100, flail mower 3 pt. 48", $400, scraper bladle 5' or 6', $150 ea., 215-358-0725.

Badger silage blower very good cond, $900, bright wheat straw $1.75 a bale at barn. Bucks Co. 215-766-8130 call eves

1987 Y 10' Eby cattle body, reg suffolk-ram, pig equipment, farrow to finish. Schuyl Co 717-648-6092.

2-AKC 1 yr. springer spaniel, 1-female, 1-male, 1 mile South Terre Hill off 897 back Charles Sauder Mill Chns Martin, 455 Linden Rd, East Earl, Pa 17519

7KW 120-240 volt 1800 RPM belt driven Onan generator excel., $300 Berks Co 215-367-7210 between 12.00-1.00.

AKC collie puppies 7 wks, shots & wormed, also stud service, Collie-Dalmation & Pomeranian. Lanc. Co 717-733-8770

71 Jeep commands 4x4 w/6½' snow plow 18", Jacobsen mower 82 Mercury Cougar station wagon front-end damage. York Co 717-764-9218.

Orchard sprayer, new JD A crankshaft, fluid fill tire pump, laser bean alignment instrument, new Fox knives, Cat 10 lots parts. Adams Co 717-528-4914.

JD 3 pth 2-14", Ford 8N pulley $75, storage ths $600, Ford 1948 F-6, V-8, $350. York Co 717-266-5558 eves

534 Ford engine- trans., dana $6352. Snyder Co 717-837-0323

300 bu. cold storage unit new compressor water cooled $1100. Berks Co 717-933-4541.

MH #90 special 10' S.P combine very good cond Sch Co. 717-754-7581.

1985 Volvo, 244 D.L. black, 4 speed, AC, PB, PS $4,995 Lanc. Co 215-445-5615.

10' pick-up camper, w/ heater, refrigerator, stove w/oven, sink, $700, MF rear mount side mower $60, elec. calf dehorner. Lanc. Co. 717-665-7256.

AKC German shephard pups, ready June 20 - 4 tobacco ladder wagons on steel. Amos K. King Jr. 490 Snyder Rd., Lititz, PA Lanc Co. 717-627-1588.

Special Short Notice
AUCTION
Sat., June 23 • 10:00 A.M. Sharp
COMPLETE DISPERSAL
CATTLE & CLEAN MACHINERY

3 miles west of Canajoharie, N.Y., across river on Route 5, just west of Nelliston, N.Y.

Richard Lasher Sr., deciding to pursue other interest, has decided to sell his dairy cattle and excellent lineup of shedded, little used, well maintained tractors & machinery.

58 • CATTLE • 58

A good young working dairy of 57 Holstein & 1 Jersey, averaging 60 lbs. a day or better, consisting of 39 milk cows (30+ bred); 6 bred heifers; 11 started heifers; and 2 bulls. Many cows bred to red & white Holstein Sire Power sires, many for fall, plan to attend. Just what you're looking for.

PLUS ONE OF THE CLEANEST MACHINERY LINEUPS YOU'LL FIND ANYWHERE, ALWAYS UNDER COVER FROM DAY 1, IT'S NICE!

Including: White 2-105 dsl. w/cab 2600 hrs. nice; Oliver 2255 w/cat diesel fender fuel tanks 2500 hrs. mint condition original showroom tractor WOW!; Oliver 1655 dsl. w/canopy 2500 hrs. mint or better; Oliver 770 gas WFE w/1610 loader nice; JD 420 dozer w/hyd. blade, shuttle shift, inside arms, nice undercarriage & final drives always kept inside; tri axle trailer; 3PT bush hog; 3 steel bale kicker racks, 1 Myers & 2 Bale King nice; 2 Kasten self unloading wagons; MF 5 btm. hyd. reset plow excellent; MF 3 btm. 3PT spring reset plow 16" nice; JD 13' KBA transport disk nice; Oliver 14' transport drags; pasture groomer; NH 770 CHOPPER W/HAY HEAD LIKE NEW;

1976 CADILLAC ELDORADO BLACK ON BLACK W/ DARK RED LEATHER INTERIOR LOADED 35,000 ORIGINAL MILES LAST 500 ENGINE MADE, NEVER WINTER OR RAIN DRIVEN MINT CONDITION SUPER SHARP.

Gehl 1090 mower conditioner; Dion #14 blower nice; 3PT spin spreader; NH 276 W/HYD. PICKUP & KICKER NICE; NH 514 manure spreader 2 yrs. old nice; hay elevators; single cultipacker; 2 wagon loads of good small stuff; no junk; big anvil; dump wagon; Gehl flail; Fahr tedder & rake nice;

1979 1 TON F350 STAKE TRUCK EXCELLENT.

1000 bales last year's 1st cutting; some haylage in 16x50 silo; 16x50 silo w/Jamesway unloader; 9 ton Brock grain bin; 15' elevator; 600 gallon Jamesway bulk tank #FKG 10124; 5 H.P. Tecumseh 2 fan compressor; other milkhouse eq.; & more.

Also possibly: 1985 Pontiac 6000, 4 wheeler & motorcycles from Son.

Note: Quality wise, one of the best we've seen. Plan to attend. Starting on tractors & machinery so be on time. We will be on dairy cattle by 12:30 sharp. Dick is one of the best.

Terms: Cash, good check w/I.D., MC/VISA, financing, lunch and trucking available, call ahead for financing.

Sale By:

Deppolitis Northeast Auction Center
Jim Deppoliti - Auctioneer
315-697-2641

* If there is an auction in your future, give us a call.
* We offer a full service, "Real Estate at Auction" service with the Deppolitis Northeast Realty Division.

Bruce G. Deppoliti, licensed real estate broker & auctioneer.
James P. Deppoliti, licensed real estate salesperson & auctioneer.

Check it out, you'll like it!

PUBLIC AUCTION
AT RUDNICK'S SALES
Route 213, Galena, MD
SATURDAY, JUNE 23rd
AT 9:00 A.M.

Furniture and antiques to include the estate of Mary Bonwill of Chestertown, MD., Oak Library Table, Gateleg Table, Chipp. Style 4 Drawer Chest, D.R. Table & 6 Chairs, Hooked Rugs, Victorian Chairs, Butler's Style Coffee Table, Marble Top Stands, Sheraton Style Sofa, Pictures and Prints, Mantle Steeple Clock, Maple Bedroom Set, Lamps, Mahogany Bedroom Set, Victorian Folding Chair, Blanket Chest, Gun Cabinet, Victorian Dresser and Mirror, Porch Furniture, 1979 Buick LeSabre Sedan 16K Miles, Etc... Bessie Shaw Estate of Galena, MD. To Include Mahogany Bedroom Set, Beds, Dressers, Stands, Mirrors, Lamps, Double Dropleaf End Table, Q.A. Style Wingback Chair, Wicker Porch Furniture, Zenith TV w/Remote, Chippendale Style Camelback Sofa, Waterbury Mantle Clock, Rocker and Side Chairs, Refrigerator, Washer & Dryer, Microwave, Ladders, Barbecue, Pictures, Fireplace Tools, Boxes of Glassware and China, Picnic Bench, Etc... Plus 9 Place Settings of Wedgwood "Blue" China Plus Soups & Serving Pieces and Service For 8 of Reed and Barton "Tara" Sterling. Plus Serving Pieces and a Small Collection of Coins and Baseball Cards. Plus Jewelry: 14K Yellow Gold Tennis Bracelet w/5.0 Ct. of diamonds, 14-K-Y/G Pink Tourmoline Ring Surrounded By 1.13 Ct. in Diamonds, 14K Antique White Gold Ring With 4 Amethyst, 14K-Y/G Cocktail Ring w/1 Ct. Diamonds, 14K-Y/G Ring w/2.5 Ct. Amethyst Surrounded By Diamonds, Blue Sapphire Ring w/Baguette Cut Diamonds, Plus Other Jewelry, Also 12 Place Setting of Damask Rose (Maker Heirloom-Oneida). A Selection of Oriental Rugs and Much More.

Our Next Antiques And Furniture Sale Will Be Sat., July 14th, 1990.

Harry Rudnick & Sons, Inc.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, MD 21635 Phone: 301-648-5601

DAIRY FARM REAL ESTATE & PERSONAL PROPERTY AUCTION

Meshoppen, Pa. Meshoppen Twp., Wyoming Co.

THURSDAY, JUNE 28, 1990
1:00 P.M. SHARP

Located 2 miles west of Meshoppen via U.S. Route 6, near Myo Beach and Susquehanna River, 12 miles west of Tunkhannock and 22 miles east of Towanda.

The present Blaisure farm, formerly the Fassett farm, will be sold on 6-28-90 at 1:00 PM. Approx. 225 A. with good tillable river flats, ample pasture and woods. Property to be sold "as is" for highest bid price. Seller does not warrant exact acreage. Large barn approx. 240x260; 225 cow stalls and several heifer stalls. Star Seal silo 20x100; concrete staved silo 30x80; Star silo 24x100. Double tractor garage and other small shops. Two modern two-story farm homes, one reserved by Mrs. Fassett for a life-time use only. Drilled well and other modern facilities.

This has always been a top productive farm for many years. Make plans to purchase this valuable real estate at absolute auction on Jan. 26, 1990.

Personal Property: Surge 6-stall quota milking parlor; Girton 2500-gal. bulk tank; 12x50 mobile home; Mel-Cam stone picker; Int. grain drill and other items.

Real Estate Terms: 10% down on sale day, cashier ck., balance within 30 days. Personal Property- cash or good check. Any announcements on day of sale will take precedence over any former advertising. For inspection of real estate, call for appt. 717-965-2375 on June 27th, 28th and day of sale only. Maps displayed day of sale.

United States Bankruptcy Court
Charles D. Blaisure, Debtor
Bankruptcy No. 5-84-00573
BKC Thomas C. Gibbons

Merton L. Bunnell-Sale Mgr.
& Auct. #114L
Springville, PA 18844
Chris Poulsen, Auct. #1732L

CHARLES S. SNYDER INC.

PUBLIC AUCTION
FARM EQUIPMENT, 20 TRACTORS, J.D. 450 DOZER, SKID LOADERS, TRACTOR-LOADER- BACKHOES, GRADALL EXCAVATOR, 4 T. LO-BOY, HAYBINES/HAYING EQUIP., MANURE SPREADERS, 15+ GARDEN TRACTORS, STONE RAKE & MISC. EQUIP., ACCESSORIES ETC.
SAT., JUNE 23, 1990
9:30 A.M.

Location: 25 Mi. North of Allentown, 10 Mi. West of Lehighton, 8 Mi. South of Tamaqua along Route 443, Schuylkill Cty., Penna.

EQUIPMENT OFFERED BY SNYDER INC.: TRACTORS- J.D. 450 dozer w/7' hyd. angle blade, J.D. 410 TLB (Tractor-Loader Backhoe), Ford 5500 TLB, Ford SU 4000 Gas Tractor (1700 hrs.), Ford 3550 Gas Tractor w/Torque Conv. & loader, Ford 6600 Tractor, Ford 1310, Ford 1510 w/Loader, 2 9N Fords (1 w/snow blade), 8N Tractor (1952) w/ comb. trans., Ferg. 20 tractor w/loader, J.D. 2020 gas tractor w/loader (exc. cond.), 2 Farmall M's (1 w/roof & dual tires), Kubota L210 w/snowblade, Mitsubishi tractor w/loader, Mitsubishi 372 Diesel w/loader (300 hrs.); ***GARDEN TRACTORS-*** B 7100 Kubota Diesel 4WD w/48" deck (360 hrs.), 372 Mitsubishi tractor, Ford YT 16 Lawn Tractor (42" deck), H 14 XL Bolens, Bolens 850 & 1220 Lawn Tractors, 11 H.P. Yard Boss Lawn Tractors, Dynamark 8 H.P., 12 H.P. Wheel Horse, 7 & 8 H.P. Massey Ferg., Brinkly Cultivator, Bolens Rototiller, 2 Bolens 36" snow blowers, Jacobsen push mower, Bolens 2 Cycle Snow Thrower etc.; ***MISC. FARM EQUIP.-*** Gradall Excavator w/overhead shovel (needs work), 4 T. dual axle tilt-body tag along, N.H. 467- 469- 479- 488 haybines, Hesston 1090 haybine, J.D. 1219 haybine N.H. 357 Grinder/ Mixer (exc. cond.), N.H. 329 & 512 manure spreaders, 315 Int. Combine w/grain header, J.D. 14 T. Baler, N.H. 717 2 Row Corn Chopper, N.H. 38 Crop Chopper, M.F. 200 2 Row Corn Chopper, 2 J.D. 4 row corn planters, 2 N.H. 258 5 bar hi-speed hay rakes, Century Sprayer 28' boom- 300 gal. 8 T. Elec. wheel running gear, M.F. 4 gang 16" plow 3 pt., 16' Brillant Transport Harrow, Woods 59" finishing mower, Haben 48" finish mower, Woods 5' cutter, Woods Bros. corn picker (sing, row), bucket & blade, 3 pt. 48" rotary mower (new), 2- 60" manure buckets, Farmall M loader, elevator, Farmall M sickle mower & wide front end, Sander front end loader, 80" stalk chopper, gravity bin sides ext. etc.

SKID LOADERS- Int. Mod. 4140 Diesel skid loader, Ford CL45 Skid loader, Bobcat 600 Skid Loader.

EQUIPMENT TO BE SOLD (ABSOLUTE) BY "FORD MOTOR CREDIT CO." THRU SNYDER INC.- 1987 Ford 555B TLB (tractor-loader-backhoe) 396 hrs., 1979 Ford 555 TLB w/ROPS, Ford 655A 4WD TLB (1150 hrs.), Ford 1720 4WD tractor w/loader, Ford Diesel 7000 tractor, Ford 1720 4 WD Tractor (33 hrs.), Ford 1510 4WD Tractor w/770 loader-Turf tires, Ford 3910 2 WD (47 hrs.) tractor, Intl 656 tractor w/loader, Ford YT 12.5 Garden Tractor w/38" deck, N.H. mod. L35 gas skid loader (1220 hrs.) & backhoe/front mod. LB-11 attach., N.H. Mod. 250 Skid Loader (352 hrs.), Kelly 3 pt. backhoe attach., 3 pt. log splitter, N.H. Mod. 488 Haybine, N.H. Harvestor, Schuler Mod. 175B Mixer Wagon, Hesston Harvestor Mod. 7020 w/grass header, Danuser 24" Auger post hole digger, 3 pt. York 7' Stone Rake, Ford 951 72" Rotary mower, Ford 110 3 pt. 16" plow (single).

TERMS: Cash, pre-approved check and/or bank letter of purchase approval. Additional terms day of sale.

AUCT. NOTE: Equip. is in good condition- come early mostly large items.

AVAILABILITY OF ITEMS SUBJECT TO DAILY BUSINESS. ****MORE ITEMS COMING IN DAILY****

Sale By:
CHARLES S. SNYDER INC.

Houser Aucts. AU-000446L
215-799-2396 or 717-386-2191

10x50 trailer for storage, good frame, axles, and tires. could be made into hauling trailer. $375. Franklin Co. 717-369-2197.

MF 275 tractor 1350 hrs. $9000 NH 770 harvester grass and corn head $1000. Phone 717-733-3812 Lanc. Co.

Buck Saw PTO type Like new $385. Dauphin Co. 717-545-7580.

Custom made wooden bolt bins and tool boxes. Elmer S King, 5757 Strasburg Rd, Gap, PA 17527.

NI wheel rake, good cond. $350, 88 Cavalier $4650. Leb Co. 717-865-2022.

80 cow free stall dairy and crop farm. New heifer barn, remodeled home, operating 400 acres. Central NYS 315-784-5554.

Suffolk-Hamp crossbred spring ram lambs, all have twin sisters, only three left Lanc. Co. 717-626-2919.

Poultry waterers 8 ft. V-trough, buy one get one free. Lanc. Co. 717-738-2598.

John Deere 346 baler with thrower $2600. At Kutztown. 515-329-5582.

31' Zimmerman manure and bale elevator with 3 hp motor, very little use $1600. Montg. Co. 215-723-9578.

1975 IH Omaha standard 12 ft. dump truck, inspected 11/90 works good $1875. Deutz Allis riding mower, never used $2795. NH 36 flail chopper $695. 717-354-0266.

1974 Diamond Reo triaxle. 1673 Cat 4x4 16' aluminum dump good tires, good cond. must sell. Chester Co. 215-286-9284.

IH 203 combine with 10 ft head hydraulic reel with teeth on ready to go. 717-966-2004.

Rubber tire top buggy, lights and hydr brakes, good cond. $900. Lanc. Co 717-733-6697.

Coupiete Double 4 DeLaval milking parlor equip., 800 gal. tank with washer, also Herdmaster computer feeder, 3 station dual feed system. 615-928-0261.

Ford Escort L 4 speed trans., real good cond. clean car $1200 or BO 215-267-2251.

Badger barn cleaner, approx. 100 feet of chain, good working cond. Best offer. Lanc. Co. 215-593-7094.

Sailboat 15' Chrysler Mutineer, main and jib sail, new paint, tires, bearings on trailer $1000. Berks Co. 215-779-3431

Log house, 20'x18', 1½ story, hand hewn oak flooring, doors, joists, perfect addition, dismantled, numbered, photos. Leb. Co. 717-273-1707.

10x50 house trailer, good for storage, good condition, best offer, also 2-36 in. used fans $30 each, Lanc. Co. 717-664-2739.

Good used market wagon, R. Sylvia Fisher, 103 A N. Ronks Road, Ronks, PA 17572.

276 NH baler, good cond. $2200. Lanc. Co. 717-786-3782.

1 Anvil, good cond. 165 lb. $110. Can deliver, call 717-933-8530 after 6.

2 used bucket elevators 50', complete with motor and gear box. Franklin Co. 717-369-3724.

1978 Broadmore mobiel home, 3 bedroom 2 bath, needs some repair, on wheels ready to go. $7000. Berks Co. 717-933-8661.

Ford 9N very good new paint $2500. MF 50 w/300 loader PS $1800. Backhoe available Wanted Steam Jenny. Cecil Co. 301-287-9030.

Loader tires 17.5x25 Brigstone radial tubeless, good casings 35% tread $200 ea 215-343-2444.

2 reg. polled hereford yearling bulls, heifers, cow-calf pairs. Stone Mountain Farms, Southern Schuylkill Co. 717-345-8651.

John Deere #38 harvester w/table, new flat belt, new knives, runs nice. $1400. Jonas Stoltzfus 70 Kinseyville Rd., Nottingham, PA 19362.

7 yr. old 14H riding mule $425. Also small children pony $175 Harry Reiff, 101 Glenbrook Rd., Leola, PA 17540

OUTSTANDING TWO DAY PUBLIC SALE

SATURDAY, JUNE 23RD AND SATURDAY, JUNE 30TH

Starting At 8:30 A.M. Sharp! Both Days

Location: Follow Rt.# 22/322 to the Newport exit, From Newport, go west on Market St. to 6th St., turn right, go (1) block and bear left at the Y, up wooded hill onto Middle Ridge Rd., follow Middle Ridge Rd. (2-1/2) miles to Numer Dr., turn right and go to bottom of hill to stop sign, turn left onto Middle Rd., follow Middle Rd. (1) mile to sale location. (Watch for sale signs) or Follow Rt. #81 to Carlisle, from Carlisle follow Rt. #34 north (18) miles to the square in New Bloomfield, Perry County, go west on Main St. to the end of town, (past Transportation Bldg.) turn right onto Cold Storage Rd. (not marked, watch for sale sign) follow this road (4) miles to the crossroads at Skyline Corner, proceed straight through intersection towards Marklesville, follow this road (1) mile to Middle Road, turn right onto Middle Road, and go (1) mile to sale location. (Watch for sale signs). (Note) In case of inclement weather, sale will be held in large tent.

(Clip and Save, As This Ad Will Run Only Once)

"VALUABLE ANTIQUE FURNITURE"

To Be Sold On The 30th, Starting At 1:00 P.M.)

Seth Thomas mahogany grandfathers clock, w/chimes; Oak hall tree w/seat, mirror and hat racks (80" high); Oak hall tree w/beveled mirror and hat racks (76" high); (3) oak wash stands; 4 pc. mission oak library suite; oak sideboard; Cunningham Mahogany player piano w/mandolin attachment (looks and sounds good); Approx. (100) piano rolls; old sheet music; (2) piano benches w/lids; Oak larkin desk; (2) walnut w/marble top stands; 4 pc. mahogany bedroom suite w/sunburst design; spinning wheel; mahogany curio stand w/mirror back; old bentwood armchair rocker; mahogany spinet desk; pine deacons bench (80" long); walnut and bird's eye maple hall stand w/bottom book trough; mahogany sewing cabinet; Oak chiffonier; Lane mahogany veneered cedar chest w/fancy front; oak buffet w/caned back and mirror; treadle sewing machine; mahogany caned back arm chair w/padded seat; shaker rocker; childs caned seat rocker; (2) oak armless rockers (1 w/caned and 1 w/solid seat); wooden kidney shaped vanity; decorated boston rocker and matching decorated arrow back deacons bench; mahogany stand w/inlay; small padded cast iron bench; walnut and glass display case; vanity w/mirror; rocking chair; (Note!!) The above furniture is absolutely perfect, if you've been looking for nice oak Pcs. don't miss this sale.

OTHER FURNITURE, GLASSWARE AND COLLECTIBLES

(The following items could be sold on either day)

(2) walnut stands; other oak, mahogany and cherry stands; church pew; (2) long benches; (2) water benches; (2) cane seat rockers; small padded cast iron bench; misc. oak straight chairs; (9) hair receivers; celluloid hair catcher; Assorted yellow, green, and pink depression ware; Prussia bowl and pitcher; LaBelle Bowl and pitcher; granite bowl and pitcher; ruby glass; bone china pcs., colored glass eggs; several hummel pcs. Fostoria pcs; cow bell; ironstone pcs. carnival ware pcs.; Warwick Fraternal pitcher and (6) mugs; several pcs. of black amethyst; few opalescent hobnail pcs.; several decorated antique dishes in good shape; (2) McCoy crocks w/design; other crocks (3-cowden crocks); mustache cups; chalk ware; several pcs. of good pressed and pattern glass; old milk glass in good shape (some hobnail), small cups and saucers; several pcs. of Royal Bayreuth; peanut butter glasses; blue glass pcs.; (12) pcs. of Occ. Japan; Occ. Japan light; McCoy pcs.; celluloid dresser set; gone with the wind lamp; (6) rug beaters; wash rubbers; (4) old market baskets; (4) decorated milk cans; Dragon #2 shoe last; scatter rugs; slaw board w/heart cut out; kaleidoscope; iron banks; (13) nice flat irons (some w/handles); old buggy seat; dinner bell; hundreds of books, old and new (WWII, Zane Gray, and others, sold as box lots); wicker sewing baskets; iron skillets (small square griswald); few old toys; adv. tins; egg, butter, and brass scales; (8) rolling pins; piano lamp; old viewmaster and cards; boat lantern; (3) childs chairs; (2) childs rockers; small stools; sleigh bells; rayo light; old linen; textiles; hand made doilies; (2) Charlie McCarthy puppets (1-in original case w/instructions); league of nation dolls; bisque doll; other dolls some new in boxes; miniature items and other items still in boxes.

ANTIQUE CLOCKS AND RADIOS

(To Be Sold On The 30th At 11:00 A.M.)

F.K. cast iron mantel clock w/chinese figurines on either side; Ingraham gingerbread clock; Ingraham column mantel clock; Sessions eight day mantel clock; (2) cuckoo clocks; (2) key wind anniversary clocks; (4) old key wind pocket watches; (3) small bronze mantel clocks; mahogany floor model radio w/claw feet; Zenith floor model radio (beautiful case and it works); G.E. light oak treasure chest table radio (works).

GUNS AND CHANDLER BOOKS

(To Be Sold On The 30th At 11:30 A.M.)

(2) Winchester M#1897 12 ga pump shotguns; Ithaca 12 ga. double barrel shotgun; H&R M#732 - 6 shot revolver in 32 S&W cal.; (6) Chandler Books.

DOLL COLLECTION

(To Be Sold On The 30th At 12:00 Noon)

Approx. (150) - 8"&12" Shirley Temple dolls in mint cond., still in boxes (sold w/reserve).

HOUSEHOLD GOODS AND TOOLS

(Most of the following items will be sold on the 23rd)

(2) pc. Naugahyde iving room suite; new 9'x13' rug; 12'x13' rug (like new); Approx 12'x14' rug (new) double bed; 3 drawer chest; nice floor and table lamps; book cabinet; Kenmore microwave oven (new still in box); Amana 16 refg/freezer; utility cart; dehumidifier; new bath tub; new 3 speed roll away fan; kenmore window fan; Sears H.D. Compact washer and dryer laundry system (new still in box); automatic washer; elect. stove; toaster oven; oven hood; portable record players; small kitchen appliances (some new); new am/fm, phono and cassette stereo (still in box); wicker clothes hamper (new); (2) bathroom racks; (3) bird cages; 5 pc set of Corning Ware; pots; pans; dishes; silverware; etc. Wards 8 H.P. riding mower (30" cut); Ryan gas powered weed eater; Jackson lawn cart (dumps); (2) cement bird baths w/pumps; wheelbarrow; 13' metal stock gate; nice 8' alum pickup cap; mortar box; skill saws; jig saw; (2) small gasoline engine; electrical supplies; new cabinet pulls and hinges; closet pulls; Sears chain saw; complete set of kitchen cabinets; (5) kitchen cabinets (metal and wood); shutters; Parquet flooring; (4) roof columns; pile of alum. roofing; shop vac.; several oak doors; Misc. windows; table tops; shovels; rakes; several hand tools; extension cords; lawn and garden tools; nuts; bolts; screws; junk pile and other items not mentioned.

Not responsible for accidents
I.D. required for bidders number
Cash, approved check, or travelers checks only, no out of state checks
Good food provided by the Oliver Grange #1069
Also plenty of good parking

(Auctioneers Note) Everything at this sale has been well taken care of, no chips or cracks, (super sale), come early both days and plan to spend the day, (bring your own chair).

OWNERS- MR. AND MRS. HOWARD WERNER

Ed Shull - Auct.
789-4100
#1935-1

MAILBOX MARKET
WANTED

Cash paid for Jersey Brown Siwss and holstein heifers and heifer calves, call anytime, Bill at 215-345-0946 Bucks Co.

Shotguns, private collector looking for Parker, Fox, L.C. Smith, Winchester, etc. Must be in VG to ex. cond. 609-696-5813

Four 650-700/16 wide white wall tires. chrome rings for 16" wheels. Will sell four 650/16 black walls 717-299-2536 eves 299-4482.

Female zebra finches. Mount Joy, Pa. Ask for Warren Burke, 717-653-6196

Small old Caterpillar track machine, call after 5 pm Luzerne Co 717-455-9386

50 Large trees or more 16" dia. at breast height, Montg., Chester, Berks, Lancaster Call evenings 215-935-8733

Four wheel drive axle from Ford 600, 800 or 4000 parts or whole Ford 8N for parts Cambria Co 814-247-6511

JD 2010 industrial tractor for parts with or without backhoe or loader York Co. 717-235-8001.

Good young carriage horse, must be traffic safe, prefer riding or driving horse. Also harness, York Co. 717-292-3172.

Band saw mill send description and prince to Afton Schadel, General Delivery, Klingerstown, PA 17841 Schuylkill Co

One horse McCormick mower, Maytag gas engines or parts, Farmall H motor, Farmall cub parts tractor, have rebuilt motor, ICH books Ben J Kinsinger, R1 Box 234A, Meyersdale, PA 15552.

Used saddle suits size 10 and size 18. Lanc Co. 717-665-6196 leave message and I'll return your call.

Clean rock fill removed, you pay trucking, we load Amos Beiler, Jr 520 Vintage Road, Paradise, Pa 17562. Lanc Co

550D Int tractor for parts, need good rear and block Levi King, 133 N Lime St, Quarriville, Pa 17566

All sizes chain link fencing and welded wire fencing will pay top dollar, call 301-658-4213 Cecil Cty Md Bernard-Burke

Rear trans axle for JD 110 lawn tractor, early model Carroll Co. Md. Leave message 301-239-3876

Exciter for Lincoln welder type SA200, cab for Dodge D200 information on solar heating systems passive only Lehigh Co 215-282-3287

Jeep farm equipment Lehigh Co. 215-395-3562

4 cylinder flat head Willys Jeep engine in running condition. Harford Co Md 301-836-3730.

Good hood for Oliver 55 Within 50 mile of Douglasville, Berks Co. 215-385-3187

DeLaval 2" SS milking system for St. Barn Com. Union Co 717-922-1849.

One white male mute swan 3 yrs. old or older or I will trade call, 717-463-2343 Juniata Co.

Collar making equipment, or complete collar shop William S. Welton, RD 1 Box 3040, Fredonia, Pa. 16124.

Ford cultivator parts for 2 row 3 pt model, especially the row guards and disc assembly Lanc Co 717-872-5575

69-71 Ford or Jacobsen lawn tractor, 12 hp, for parts or restore Col Co 717-799-5753

Purebred Nubian buck, meat type, free of cysts and arthritis, correct conformation, milk production not a priority. Chenung Co. NY 607-562-8128.

Gehl 100 grinder mixer must be in ex cond., will consider NH also. Will pay cash 717-532-3360

Desperately wanted canoe. Lanc. Co 215-445-5734

Canoe A B.S. 14 foot to 16 foot new or used. Call 301-879-1982 or write Box 107, Bel Air, Md. 21014.

Used light horse harness breast strap type. Luz Co. 717-287-2138.

MAILBOX MARKET NOTICE

Free 1½ yr. old black male, good watch dog. Lots of energy. Leb Co 717-865-0006

Heifers boarded on pasture, ample shade, water Hay, silage as needed 75¢ per day. Stephen Fisher, Box 114, Lincoln University, PA 19352

Grapes for wine makers and grape lovers Write for free list Zion Yineyard, Zion, MD 21901

Free pasture hay to be made on the halves. Q-ville. 717-786-9070.

I have room to board & feed your heifers or cattle. Wanted- 4R cultivator 717-486-7194 after 6PM.

Sand stone farm house for rent- 4 bedrms , 1½ baths Manheim area, Lanc Co 717-665-4920

Sale Reports

GIBBLE SALE

A Public Sale of antiques was held June 9 by Ray G. Gibble, 4325 Molly Pitcher Highway on Route 11, Franklin Co., Pa. There were 305 registered bidders at the sale.

Some items sold included: cherry bedroom suite $2500, child's walnut cradle $350, softwood washstand $270, cherry drysink $370, oak dresser $300, jelly cupboard $340, Gov. Winthrop mahogany slant top desk $320 and first issue of Gibbles Potato Chip toy tractor & trailer $130.

J. Robert Meyers was the auctioneer.

DELONG SALE

A Public Auction of household goods and toys was held June 9 by Harriet Je Delong, in the village of Schubert, 25 miles northwest of Reading, Pa.

Some prices received were: dovetailed blanket chest $310, Savage 30-30 rifle $135, Grandmother's clock $245, 1984 Ford Tempo car $1300, Hubley toy car $26, Tootsie toy car $15 and toy pedal tractor $63.

Dwight Miller was the auctioneer.

COUNTRY ESTATE SALE

A Two Day country estate auction of real estate and antiques was held June 8 and June 9 at 3858 Peach Orchard, Whiteford, Maryland.

The 63 acre farm was sold for $179,000 and included a 2-story farmhouse, large bank barn, 2-story garage and equipment sheds.

Other items sold were: 1975 Ford S250 pickup $3150, pine scallop-back settee w/ original paint $2585, 4 plank bottom chairs $70 each, 2 Farmall H tractors $690 & $530 and Farmall 300 tractor $625.

Rigdon Auctioneers managed the sale.

RENTZEL SALE

A Public Auction of real estate was held June 7 in Milner Heights Development, Windsor Twp., York Co., Pa.

Five of the approved building lots ranging in size from 8200 sq. ft. to 39,000 sq. ft. were sold for $20,000 each.

The auctioneer was Blaine N. Rentzel.

SASSAMAN SALE

A Two Day Public Sale was held June 8 and 9 by William and Lucille Sassaman, ½ mile off Route 147, Northumberland, Pa. Despite the rain there were 320 registered from 8 states.

The real estate was sold for $30,000 and included a 2 story frame dwelling.

Other items sold were: 1849 signed coverlet $1025, hanging oil light $325, appliqued quilt of red & green on white $800, other quilts up to $440, all the Indian artifacts $5250, cherry bedroom suite $400, blanket chest $175, 7" Teddy bear $65, doll cradle $280, oak pedestal table $425, 4 plank bottom chairs $100, Regulator clock $200, spongeware pitcher $240, pink luster cup and saucers $85 to $360 per pair, swirl flash $130, Lucky Strike cigarette pack $29, redware crock $85, small Woodward, Pa. jug $145, frosted dolphin compote $75, powder horns $10 to $45 each and wooden wheelbarrow $95.

Earl W. Eash and Bill N. Mattern were the auctioneers.

STOLTZFUS SALE

A Public Sale of real estate, vehicles, guns and antiques was held June 8 and June 9 for the estate of Eugene H. Stoltzfus, 34 Graybill Road, Leola, Pa. There were 527 registered bidders at the 2 day sale.

The real estate included a 3 bedroom brick ranch-style house with an attached 2 car garage and an adjoining 75"x170" lot. The house was sold for $87,500 and lot for $30,000 to D. Martin Zimmerman, Blue Ball, Pa.

Other prices included: 1978 Ford Ranger pickup truck $1700, 1979 Mercury Cougar $1400, 1983 Suzuki Quad Summer $1075, Remington scope $280, Savage rifle $275, 12 gauge hammer gun $200, bear trap $330, Coke tray $130, brass school master bell $200, American Flyer train $150, train beacon $95, Shrom pink butter dish $70 and gingerbread clock $80.

The auctioneers were Jay M. Leary, Samuel H. Stoltzfus and Randy L. Stoltzfus.

PUBLIC AUCTION

QUALITY CARPENTER TOOLS, B-112 12 HP TRACTOR W/ATTACHMENTS, FISHING EQUIPMENT & ASSORT. HAND & GARDEN TOOLS

SATURDAY, JUNE 23, 1990

At 9:00 AM

LOCATED: Along W. Strack Dr., Jackson Twp., Lebanon Co., PA. Turn off Rt. 422 West of Myerstown onto Rt. 645 North (N. Locust St) for 1 mile and Strack's Dam Rd. towards Mt. Zion for 1½ mi. & left onto W. Strack Rd. for 3/10 mi. to Auction.

LAWN & GARDEN EQUIP. & TOOLS: B-112 12 HP tractor w/attachments (snow plow-mower deck-cultivator-plow), Snapper 8 HP riding mower, Lawn Boy 21" mower (like new), 2-wheel trailer, rototiller (as is), lawn roller, tree pruners, 18" Remington 46 cc chain saw, McCulloch 250 chain saw, wheelbarrow, garden hoses, weed sprayers, hedge trimmer, pruning saws, hoes & assort. garden tools.

CARPENTER TOOLS: Craftsman 10" table saw on stand w/motor (like new), Craftsman spindle drill press, Powercraft belt sander on board w/motor, (5) Skill & B&D circular saws (various sizes), Stanley Handyman mitre box, B&D router, (8) elec. drills (¼ "-¾ "-½ " etc.), B&D drill bit sharpener, sabre saw, elec. grinder polisher, bench grinders, very lg. assort. of portable woodworking tools, glue guns & clamps, bench vises, drill bits, hammers, C-clamps, wd. chisels, hand & hack saws, 2-man saw, squares, levels, files, screwdrivers, wrenches, pliers, sockets, lg. assort. nuts-bolts-nails-hardware.

MISC. TOOLS & OTHER ITEMS: Wet/Dry Shopp Vac 700, Mayrath 4" grain auger (20' long), potato plow, oil tank, poultry equipment, fishing equipment (rods-lures-tackle-hooks-nets-snapper cages), old fishing licenses, express wagon, bag truck, 26' alum. ext. ladder, wdn. ladders, assort. plywood & lumber, flat steel, hanging scale, wire egg basket, adv. boxes, rabbit feeders, auto accessories, snow fence, ext. cords, battery charger, hand trucks, assort. tow & tire chains, grease pumps, oil cans, antifreeze, elec. supplies, gas cans, metal tool boxes, post bars, axes, shovels, picks, forks, plumbing fittings, cement tools, elec. motors, paints, crow bars, pipe wrenches, bolt cutters, old tool trays, ropes, peach & berry baskets & other misc. items too numerous to mention.

TERMS: Cash or PA check day of auction.

Good Clean Tools

Sale for:

EMMA HIXENHEISER

AUCTIONEER: KENNETH P. LEIBY
R.D. #2, Box 2674
Hamburg, Pa 19526
215-562-3929
PA L#AU00541-L

PUBLIC AUCTION

PERMASTONE RANCH HOME - 4.5 ACRES OF LAND - HOUSEHOLD GOODS TOOLS & LAWN EQUIPMENT

WEDNESDAY, JUNE 20, 1990

4:00 P.M.

LOCATED: Prayer Mission Road, ½ Mile north of Martinsville or 2 Mile south of East Prospect Road (Rt. 124)

REAL ESTATE 6:00 PM

PARCEL #1: Permastone Ranch style house on a lot approximately 150x150' in Lower Windsor Twp., York County, Eastern School District. This home has large kitchen. living room, 3 bedrooms, closed-in breezeway, full bath all on the 1st floor. Basement has double recreation rooms which are unfinished, double garage, fireplace & patio in rear yard, Oil hot air furnace. Shrubbery & shade trees & very nice view of surrounding countryside.

PARCEL #2: 4.5 Acres of Unimproved land with road frontage of 435' on Prayer Mission Road & depth of 693' with a view of the countryside that is unbelievable. One of the nicest views in Eastern York County, Lower Windsor Township, Eastern York School District, York County.

FOR INSPECTION & INFORMATION PHONE 252-4233.

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

4:00 PM

HOUSEHOLD GOODS - TOOLS - LAWN EQUIPMENT

Sofa w/End Recliners, Double Bed w/ Bookcase Headboard, Dresser, Breakfast Round Table & Chairs, Oak Platform Rocker, Kitchen Cabinet, Reed Sofa, 2 Reed Chairs, 2 Reed Rockers, Reed Light, Reed Planter & 2 Reed Stands, 2 Reed Table Lamps, Console Radio/Record Player, Oil Paintings, Many Home Interior Items, Misc. Glassware, Candy Dishes, Chest Freezer, Canning Jars, Electric Fan, Table & Floor Lamps, RCA Colored TV, Cooking Utensils, Pressure Cooker, Reverse Painting, Guardian Service, Canner, Baking Pans, Crocks, Coleman Lantern & Camping Stove, Meat Grinder, Set of End Stands, Measures, Christmas Decorations, Electric Meat Slicer, Garden Tools, Forks, Shovels, Electric Drills & Sanders, Socket Sets, Small Table Saw, Chain Saw, Axes, Skill Saw, Vise, Cross Cut Saw & Many Box Lot Items.

ANTIQUE SHAW RIDING TRACTOR w/CULTI, WHEELHORSE MODEL A800 w/MOWER DECK, LAWN BOY ROTARY MOWER

TERMS: CASH OR GOOD CHECK.

GOLDIE V. DRUCK

Attorney: Garber & Garber
Auctioneer's: Blaine & Nevin Rentzel
Emigsville, PA
764-6412
PA Lic. #761 & #2483

AUCTION SALE

22 NEW 24,000 BTU AIR CONDITIONERS

MEN'S, WOMEN'S & CHILDREN'S CLOTHING, CHILDREN'S TOYS, GAMES & FURNITURE, GOLF ACCESSORIES & SUPPLIES, FANS, WICKER BASKETS, CERAMIC MUGS

WEDNESDAY, JUNE 20- 10 A.M.

ON PREMISES

1825 E. BOSTON AVE., PHILA. PA.

SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

MEN'S, WOMEN'S & CHILDREN'S CLOTHING

4,960 Pr. Men's, Women's, Students and Boys Jeans - Levis, Lee, Wrangler, Branders, Britania, 240 Adult & Children's Jean Jackets, 500 Dress Shirts, 2,100 Pr. Socks, Dress Slacks, Jackets, Shorts, Swimwear, Activewear, Skirts, T-Shirts, Sweat Pants, Shoes, Boots, Sandals, Pantyhose, Stockings.

22- NEW 24,000 BTU AIR CONDITIONERS

CHILDREN'S TOYS, GAMES & FURNITURE

Fisher Price, Little Tikes, Today's Kids, Power Wheels, Drumsets, Air Hockey Tables, Train Sets & Accessories, Doll Houses, Art Easels, Rocking Pony, Peddle Power Cars, Bicycles, Battery Operated Cars, Guitars, Telescopes, Toboggans, Skis, Toy Chests, Tables & Chair Sets, Rocking Chairs, Party Kitchens, Baseball Mitt & Ball Sets, 9 Volt & C Batteries, Educational Games.

GOLF ACCESSORIES & SUPPLIES

160 Pr. Golf Shoes by Footjoy, Etonic, Nike, Etc., 400 Golf Hats & Visors, Head Covers, Gloves, Golf Balls, Games, Videos, Coders, Windbreakers, Bag Shags, Golf Bags & Carts, Golf Clubs - Woods, Irons, Putters, Shafts and Grips.

FANS, WICKER BASKETS, 4,320 CERAMIC MUGS

Window & Oscillating Fans, Postal Scales, Rubber Bands, Adding Machines, Asst. Tape, Computer Paper, Quartz Lamps, Binders, Fondue Sets, Cosmetic and Beauty Aids, Willow Handle Baskets, 4,320 Ceramic Mugs.

INSPECTION: TUESDAY, JUNE 19- 9 A.M. to 4 P.M.

TERMS: CASH OR CERTIFIED FUNDS- 25% DEPOSIT REQ.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1874

COMLY Auctioneers

WM. F. COMLY & SON, INC.

1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

JUNIATA CO.

PUBLIC AUCTION

MODERN FARM MACHINERY & FARM RELATED ITEMS

FRIDAY EVE., JUNE 29, 1990

6:30 P.M.

Located 2 mile NW of Thompsontown on Pinnacle Road. Follow sale direction signs from square in Thompsontown.

4 TRACTORS + MODERN FARM MACHINERY

3020 J.D. diesel tractor, 1000 hrs. since overhaul, 15-5-38 tires, wide front, (good condition); 620 J.D. gas tractor, 13-6-38 tires; J.D. A tractor; J.D. 50 tractor; J.D. 337 baler w/#30 thrower, very clean, good cond.; #56 N.H. hay rake; J.D. 210 transport disc w/furrow fillers; J.D. 1209 haybine; J.D. 494A, 4 row corn planter; J.D. #9, 3 pt., PTO, 7 ft. mower; J.D. 3 pt., 2 row corn planter; 445 tank spreader (right hand); J.D. FBB, 7-17 grain drill w/band seeder; J.D. 4 F, 14", mounted plows; 16 ft. Skeleton, bale elevator; Zimmerman, 28 ft. bale elevator; 1½ hp. motor; 2 Big Blue wide track wagon chassis w/8x8x18 ft. hay rack; Int. 10 ft. harrow; Brillion, 9 ft. soil pulverizer; Trail Blazer bale carrier spike; heat houser for J.D. 620 tractor; 717 Super forage harvester w/1 row corn head & grass head; 2 wagon chassis; #10 N.I. corn picker for parts; Gehl, high throw blower for parts; 8 canister, semen tank; fly fogger; other farm related items.

TRUCK

1981 Chevrolet, Custom Deluxe 10, automatic, 350 engine.

ORDER OF SALE: Farm related items at 6:30 P.M., farm machinery 7:00 P.M. SHARP. TERMS: CASH OR GOOD CHECK, NO OUT OF STATE CHECKS. LUNCH STAND.

Owners,

DONALD & JUDY SIEBER

Ph. 717-535-5876

Long's Auction Service- AU001702L
Ph. 717-527-2405 or 4458
Boo & Stong, Clerks
NOT RESPONSIBLE FOR ACCIDENTS

ABSOLUTE AUCTION

MONDAY, JUNE 25, 1990

10 A.M.

COMPLETE LIQUIDATION

JOLLY FISHERMAN RESTAURANT

Located at 4646 Jonestown Rd. (Rt. 22) adjacent to Capitol Motel, Hbg., PA ½ mile east of Colonial Park Mall.

RESTAURANT EQUIPMENT & FIXTURES

12'x40' Decorative Boat w/12 double booths (very unusual), 23 Booths w/tables, s/s sink w/ drainboard ends, Hobart Dishwasher, Market Forge Steamer w/tilt Kettle, GE triple Stack Oven, Garland 2 Burner Grill/Oven, 3 Blodgett Convection Ovens, 8'x16' s/s hood & Ansul System w/ventilator, 2 8'x10' walk in boxes, 3'x4' s/s Exhaust hood, 3 s/s tables, s/s 2 Drawer Table, South Bend Broiler Oven, Cleveland Convection Steamer, 4'x16' Central s/s Work Station w/2 tier shelf, 2 door s/s refrigerator, 2 Butcher Block Top s/s Tables, Litton Microwave, 4 Slice Toaster, 2 Hamilton Beach Milk Shake Mixers, Herrick 4 Door s/s Refrigerator, Dumbwaiter System, Leitner 4' Refrigerated Display Pie Case, Milk Dispenser, 3 Bunn O Matic Units, 16' Formice Lunch Counter, s/s 6 Hole Freezer, s/s Carts, 14 Pedestal Tables, 3'x8' Salad Bar Unit, 6' & 8' Waitress Stations, 150 Stacking Chairs, 32 8' Folding Tables, Smokarama Unit, s/s Shelves, 8 Padded Counter Stools, 50 Black Stacking chairs, Perlick 2 Keg & Bottle Cooler Combo Unit, 2 Remote Soda Systems, 2 Soda Dispensers, 2 4 Hole s/s Bar Sinks, 20' Padded Front Bar & Back Bar, 9 Bar Stools, 52 Armchairs, alum proofing cabinet, s/s double Coffee Urn, 2 4' Portable Bars, 3'x3' Cooler on Wheels, Walk in Racks, Compressors, Alum Kettles, Sizzle Plates, 100 Pcs. China, Trays, Bus Pans, Salad Bowls, s/s Shrimp Cocktail Bowls, 4 NCR Cash Registers, Wine Bucket, Bar Glasses, Pitchers, 40 Bread Boards, 10 Booster Chairs, Stools, High Chairs, Corner Booth, Lobby Booths, Sign Boards, Hundreds Other Items!

NAUTICAL ITEMS, LIGHTING, HEATING, BUILDING FIXTURES

3 Canvas Nautical Murals 6'x25', 6'x20' & 4'x20', 15 Rope Pilings, 3 Captains Wheel Chandeliers, 24' Hanging Brass Ship Lights, 7 Porthole Mirrors, Ship Gate Valves, Nets, Buoys, Lobster Traps, Crates, Antique Life Preservers, 4 Tin Chandeliers, Nautical Signs, Oars, 24 Brass Wall Sconces, Folding Curtains, Carrier Air Conditioning System 2 Million BTU w/all duct work & condenser/ compressor, Patterson-Kelly Steam Boiler, Ventilation Exhaust Fan, all 3" copper plumbing throughout building, Electrical Boxes, 12 Interior Doors, 6 Panic Bar Fire Doors, 5'x8' Double Glass Door, Track Lighting, 24 Emergency Lights, Spot Lights, Recessed Lights, Fluorescent Lights, 4 4x8x16" Stage Platforms, Paneling 2 3x4 Chalk Boards, 4 Cost Racks, 7 Levelor Blinds, 24 Exit Signs, Fire Extinguishers, Rest Room Dividers & All Fixtures, Trash Cans, Lockers, Time Clock, Shelving, Safe, Desk, File Cabinet, Electrolux Cleaner, Cable Spinet Piano, Anything & Everything Inside This Building Will Be Sold!!! Building To Be Demolished!!

SPECIAL ITEMS

2 24' Aluminum Parking Lot Light Poles, 2 Leadmaster Commercial Laundry Dryers, 100 + Vinyl Chairs, 20 Dressers, 30 Brass Floor Lamps, Pictures, Bed Frames, Podium, Flag, Lecturn, Headboards, Pine Deacon Bench, Box Springs/Mattresses, Chairs, Oasis Water Fountain, Telephone System Junction Box (Scrap), Hundreds Other Items!

NOTE: After Many Years In Business The Jolly Fisherman Restaurant Banquet Hall Complex Is Going To Be Torn Down. Everything Goes!! NO OUT OF STATE CHECKS, REMOVAL BY JULY 3, 1990.

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 238-4762

AU 1367

PUBLIC AUCTION

APP. 125 Guns, few accessories, etc. located on premises at 5 miles W of Turbotville, Pa. 4 miles E of Montgomery, just off Rt. 54 along Blue Ball Road. 20 miles S of Williamsport. (Nthd Co.) Watch for Auction arrows.

SUNDAY, JUNE 24, 1990

Starting 1 P.M. Sharp

125 GUNS, ETC.

Everything Sells At Absolute Auction (No Minimums - No Reserves)

21 Win., 6 Sav., 14 Colts, Browning, Rem., Marlin, Sako, Stevens, Ithaca, JC Higgins, Mossburg, Lefever, Ruger, etc. many more.

Also dress swords, 1 w/bone handle; powder horn; slings, quantity of holsters, shell belts; few stocks; 6 scopes; not many smalls.

Terms: Cash or Good Pa. Check day of sale. Out of state buyers cash. Buyers unknown must have current bank letter of credit guaranteeing funds addressed to Fraley Auction Co. for this sale. All FFL laws will apply. Bring copy of license.

PREVIEW: From 11 AM until sale time day of sale.

Seller,
Earl Reynolds

Conducted By
Fraley Auction Co.
RD#4 Muncy, Pa.
(717) 546-6907
RY71L
LUNCH AVAILABLE-TENT IF INCLEMENT

PUBLIC AUCTION

VALUABLE ANTIQUES, FARM RELATED ITEMS

SATURDAY, JULY 7, 1990

9:00 A.M.

Located at 580 Pequea Creek Conestoga Township, Lancaster County, PA. From Lancaster take Highway Rt. 324 to Marticville take Frogtown Road on Pequea Creek Rd., first farm on left. Watch for signs in Marticville.

FARM EQUIPMENT: 3 pt. scoop, plow packer, 8' cultipacker, 500 gal. fuel tanks, elec. gas pump, snow plow, saw mandril, **FARM RELATED ANTIQUES:** pump trough, 2 man saws, hog scrapers, butcher strainer, butcher table, gambrel sticks, egg scales, cowbell, milk cans, grindstone, butcher kettles & others, **ANTIQUE FURNITURE:** early jelly cupboard, 2 other jelly cupboards, set of 6 plank bottom chairs, 2 oak bedroom suites - one with high bed, marble top dresser and washstand, ext. tables, flour chest, meal chest in old red, grained washstand, cedar chest, clothestrees, oak stands, country wardrobe, oak dresser, unusual oak Murphy bed with desk front & leaded glass sideboard tip, camel back trunks, large oak dresser, oak hall rack, nice depression waterfall bedroom suite, china closet, wood box, oak chest of drawers, iron bed, oak rocker, high chair, 12 cane seat chairs with rocker, church bench, wood box, upright pump organ, **FIREARMS, ANTIQUES & COLLECTIBLES:** slag floor lamp, rag carpet, new hand made quilts, 2 iron banks, oil & bracket lamps, oak calendar clock, shell & jewel pitcher, crocks & jubs, peanut butter glasses, cherry blossom and other depression glass in a variation of colors, Atkinson Fox print, carnival glass blue candy dish holly pattern, child's tea set, mdl. 99 SN309898 30-30 Savage rifle, bolt action 410, Gone with the Wind lamp, shaking fork, wooden rake, glass basket, Eshelman family reunion picture, also a variety of household items. Note: Don't miss this country auction down on the farm.

Auction for:
CHRIST & EDNA HESS

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

Sale Reports

MYER SALE

A Public Sale of real estate and a truck was held June 5 by Robert G. and Janet Myer, 2867 Lincoln Hwy. East, 6 miles east of Lancaster, Pa.

The real estate was a commercial lot with a 1½ story home, 2 car garage, truck garage, 1 car garage and office on an 85"x410" lot and it was sold for $132,000.

The 1985 GMC 18' dump truck was sold for $16,900 and it had a 21 ton hoist and a Detroil D engine w/air dryer.

The auctioneers were Ron Funk and Gordon Ressler.

EBERLY SALE

A Public Sale of real estate and household goods was held June 9 by Leroy N. Eberly, North Maple Avenue, Leola, Pa. There were 182 registered bidders attending the sale.

The property sold was a 158'x200' lot with a 2½ story, 6-bedroom brick farmhouse which was sold for $96,500 to Noah Oberholtzer, Jr. of Leola.

Other items sold were: J.D. pedal tractor $550, Lawn Boy catcher $55, old bench $105, riding lawnmower $47.50, trailer $80, golf clubs $47.50, jug $32, kitchen utensils $54, cookware $30, child's dish & cup $35, J.D. 4010 toy tractor $80, J.D. A toy tractor $110, J.D. spreader toy $35, tin child's tea set $110, 2 oak clothes trees $60 & $180 and old upright piano $250.

Robert E. and Jeffrey R. Martin were the auctioneers.

PUBLIC AUCTION

AT BRAD SMITH AUCTION CO.

WED., EVE., JUNE 20th

AT 5:00 P.M.

Selling For The JOHN C. MAY ESTATE, Chanceford Twp., York Co.

Farm Machinery & Antiques To Be Sold At Brad Smith Auction Building.

LOCATED: Approx. 5 Miles South Of Red Lion On The Right, Just Before The Brogue.

FARM MACHINERY

Dearborn Wood Bros. pull type combine w/Ford farming engine, sm. Allis Chalmers tractor w/sickle bar mower needs work, nice Ontario grain drill, pull type workers, buck saw, pull type two row corn planter, tractor weights, JD #4 B corn sheller belt driven, sm. New Idea manure spreader no chains, farm wagon, traps, shovels, two Echo chain saws, two weed eaters, 30 ft. Alum. ladder and many other usual round the farm useful items. 8 HP Wheel Horse mower. Machinery is in field can be seen any time.

ANTIQUES

Farm wagon sleigh w/shaft over-all good condition, Pine jelly cupboard two drawers on top w/splash board, square oak china closet, oak chest of drawers, two oak beds, oak foot board w/bed slats, dovetailed blanket chest, childs wicker rocker, odd stands, jugs, radios and other items of interest.

CAR

1977 Chevy 4 dr., Nova V8 w/40,796 miles needs a little work but runs ok, newly inspected.

NOTE: We will be selling off the wagon at 5 PM & then machinery, we will be selling inside building approx. 6 PM.

TERMS: CASH OR GOOD PA CHECK
NOT RESPONSIBLE FOR ACCIDENTS

Lois Mundorff, Executrix
Attorney- D. Reed Anderson

Bradley K. Smith, CAI
Auctioneer Lic. #RY10L
Ph. (717) 927-6949

We will be selling Mr. May's 85 Acre Farm at Auction on SAT. AUG. 18th, 1990 watch for ads!

AMEY ESTATE SALE

A Public Sale of antiques was held June 9 for the estate of Charles and Pauline Amey, between McAlisterville and East Juniata High School in Juniata Co., Pa.

Some items sold were: flour chest w/ painted design $500, blanket chest $125, large wooden wheelbarrow $120, small wooden wheelbarrow $150, old dining room suite $150, wooden chicken feeders $85, 2 feed boxes $45 each, butcher bench $35, quilting frame $30, Dutch Cleanser box $37.50, AGC Dipple 2 gal. jug $135, cast iron frog $75, A.C. Goodling (Evandale) plates $40 & $67.50.

Robert L. Leitzel and Tim L. Kline were the auctioneers.

PUBLIC AUCTION

OF VALUABLE ANTIQUES, FURNITURE, DISHES, GLASSWARE, PRIMITIVES & PERSONAL PROPERTY

ON SAT., JUNE 23, 1990

AT 9:00 A.M.

AT SPRINGETTS FIRE HALL, 3013 E. Market St., York, Pa.

To Be Sold At Public Auction For H. Richard Zook, Reba K. Zook & Others. 2 Corner Cupboards, Large Dutch Cupboard, Jelly Cupboard, Zinc Lined Dry Sink, 2 Dough Trays, Blanket Chest, Deacons Bench, Rockers, 6 Beautiful Decorated Plank Bottom Chairs, Mirror, Wall Telephone, Lamps, 3 Straw Forks, Wooden Rake, Coffee Grinder, Crocks, Spittoon, Spice Set, 2 Quilts, Water Jug, Alladin Lamp, Assorted Pcs. Of Pressed, Cut & Pavonia Pattern Glass, Approx. 70 Pcs. Of Flo Blue Dishes In Platters, Dinner & Lunch Plates, Cups & Saucers, Approx. 35 Pcs. Of Fostoria, Also Other Decorative Plates, Bowls Etc., Wood, Tin & Iron Primitives, Model 7 Dictaphone Shaving Machine, 5 Pc. French Provincial Bedroom Suite, Cherry Table, Zenith Color TV, Refrigerator, 2 Microwave Ovens, Sofa, Living Room Chairs, Lamps, Dehumidifier, Stereo, Repo. Trestle Table, Cedar Chest, Lawn & Garden Items, Misc. Hardware & Tools, A General Line Of Personal Property & Household Items And Many Other Articles Too Numerous To Mention. Not Responsible For Accidents On Day Of Auction. Refreshments Available. Good Parking. Terms: Cash Or Approved Check, No Out Of State Checks Unless A Regular & Approved Customer.

Preview Showing: Friday Evening, June 22, 6:30 P.M. To 8 P.M. & 1 Hour Prior To Auction.

AUCTIONEERS:
BRIAN L. GILBERT #2256
JACOB A. GILBERT #336

ROHRBAUGH SALE

A Public Auction of real estate and antiques was held June 9 by Wilford S. Rohrbaugh, Lewisberry Road, York Co., Pa.

The 2.82 acres with a house, smoke shed, butcher house, garage and chicken house was sold for $87,000 to Mr. and Mrs. Joseph Fisher, R.D. 5, York, Pa.

The 7 acre wood lot in Conewago Township with no recorded access was sold for $4100.

Other prices received were: Hensel & Drumgold corn sheller $310, crocks $8 to $30 each, homemade ladder $35, straw cutter $50, wooden tub $50, cast iron kettle $45, bentback chairs $40, oak table w/drawer $200, highchair $75, 2 spindle back chairs $32 each, jelly cupboard $275, 3 clothes trees averaged $40 each, 3 pc. bedroom suite $250, oak bedroom suite $525, Hoosier kitchen cabinet $260, dough tray $100, 5-leg square oak table $370, cherry dropleaf table $375, 6 plank bottom chairs $65 each, blanket chest w/ball feet & grained $425 and oak youth bed $150.

The auctioneers were Blaine and Nevin Rentzel.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JUNE

SAT. JUNE 16, Household Goods, located along Rt 625 and Lauschtown Rd., Bowmansville, PA, John Aaron and Susie Shirk, owners, Nevin and Andrew Martin, Aucts

SAT JUNE 16 - 8:30AM Sharp! Lifetime Collection of Antiques and Coins, Modern HH Goods, Guns, Tools, etc., located Rt 34, 6 mi. N of Gettysburg, PA to Biglerville traffic light, then turn W onto Rt. 234 3 mi to sale in Adams Co., PA, Amby W Harper, owner, Clair R Slaybaugh, Auct

SAT JUNE 16 - 8:30AM, RE and Antiques, located 947 W Hay St, York, PA, Estate of Naomi Waltham, Blaine and Nevin Rentzel, Aucts.

SAT. JUNE 16 - 8:30AM, Complete Horse Farm, located Upper State Rd., between County line and Horsham Rds., Montgomeryville, PA, Meadow Lane Farms, owner, Ronald D. Freed, Inc., Auct.

SAT. JUNE 16 - 8:30AM, Real Estate and Personal Property, E Center Ave, Beaver Springs, PA, one block S. off Rt 522, at N.C Bank, Est. Anna Belle Manbeck, Bill Mattern and Wayne Shively, Aucts

SAT. JUNE 16-9AM, Valuable Furniture, HH Goods and Glassware, on the premises along Kerr Rd., off the Wintersville Rd, RD 1, Richland, PA, George Moyer, owner, H.H. Leid Auction Service, John H. Fry, Auct

SAT JUNE 16 - 9AM, Large Doll Auction, at Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA, Jacob A Gilbert and Brian L Gilbert, Aucts.

SAT. JUNE 16 - 9AM, Antiques and Collectibles, located along Rt. 147, 1 mi N of Northumberland, PA, Mildred E. Sneeder, owner, Lee D Dockey, Auct.

SAT. JUNE 16 - 9AM, Surplus Equipment, held at Football Stadium, N. 7th and Lehman Streets, Lebanon, PA, Lebanon School District, owners, Ebersole and Shoop Auctioneers

SAT JUNE 16 - 9AM, Ephrata Mennonite School 6th Benefit Auction, located take Rt 272 N. from Ephrata to Schoeneck Rd, take Schoeneck Rd, approx ½ mi. to school on left, Ephrata Twp., Lanc Co., PA, Local Auctioneers.

SAT JUNE 16 - 9AM, Lots of Plumbing and Electrical Supplies and Other Items, on the premises at 405 W Main St (rear), Schaefferstown, Leb. Co, Eva Netzley, owner, Weik and Hoke, Aucts.

SAT JUNE 16 - 9AM, HH, Lawn Ornaments, Tools, Antique Vehicles, from Hanover square take Rt 94 S. approx. 1 mi. to Grandview Rd. Intersection, turn left and go approx ½ mi. to 4 way stop, turn right on Black Road Rd and go approx. 1 mi. to Pumping Station Rd., turn right and go to Oak Wood Dr. turn left .2 mi. to black top driveway to sale, Charles Sponseller, owner, Dennis J. Plunkert, Auct.

SAT. JUNE 16 - 9:30AM, Tractors, Modern Farm Machinery, Guns & Tools, located in the village of Maze, 3 mi. S of East Salem, just off Rt. 235, Sarah Ann Zimmerman, owner, Bryan D. Imes, Aucts.

SAT. JUNE 16 - 9.30AM, Steel Grain Bins, Feed Mill Equip., Surplus Plumbing Supplies, located turn E. off Int 81 Exit 3, Greencastle, on to Rt. 16, go 3½ mi to Waynescastle, Franklin Co, PA, Geesaman-Rock Construction, Inc., owner, Edgar J. Stull & Lynn Dietrich, Aucts.

SAT. JUNE 16 - 10AM, Modern Farm Machinery and Tools, located RD 1, Thompsontown, PA, Sarah Ann Zimmerman, owners, Bryan D Imes, Auct.

SAT. JUNE 16 - 10AM, Real Estate, located Copp Hollow Rd., 3 mi. From Rt. 15 in Covington, Tioga Co, PA, William Jessup, owner, Randy Jelliff Auction Service, Aucts.

PUBLIC SALE

OF REAL ESTATE, 2 ACRES
Reamstown, Red Run Area

MONDAY, JUNE 25, 1990

At 7:00 P.M.

Located along Steffy Road, Brecknock Township, Lancaster County, PA (Directions: North Church St. to Red Run Road to Steffy Road).

2 ACRES

14'x70' MOBILE HOME - 3 bedrooms, full bath, living room, eat-in kitchen, laundry area.

40'x60' GALVANIZED BUILDING
(Quonset Hut)

Lot Size: 200' frontage x 392' M/L depth. COUNTRY SETTING - MANY POSSIBILITIES!

Open House: Sat., June 16 & Sat., June 23 from 1 p.m. to 3 p.m. or for information call 215-267-7480.

Terms by:
KENNETH R. TROSTLE
JEANETTE E. TROSTLE
215-267-7480

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A
AU436L
859-1331 — 738-1245
VOICES OF EXPERIENCE

PUBLIC SALE

OF 3 ACRES M/L REAL ESTATE, HOUSEHOLD GOODS, COINS
EPHRATA TOWNSHIP

THURS., JUNE 21, 1990

AT 1:00 P.M.

COINS 3:00 P.M. REAL ESTATE AT 4:00 P.M.

Located at corner of Glenwood Dr. & Ridge Ave., Ephrata Township, Lancaster Co., PA.

3 ACRE M/L REAL ESTATE

347' m/l road frontage on Ridge Ave. & 363' m/l Glenwood Drive. Excellent view of Lancaster Co. farm country! Easy access to PA Turnpike interchange #21 & Rts. 222, 322 & 272.

HOUSEHOLD GOODS

Cradle; Oak Table; Child's Rocker; Cheese Boxes; Milk Can; Green Jars; Crocks & Jugs; Redware Lids; Pea & Egg Scales.

CHINA & GLASSWARE

Ironstone; Agate; Marble Roller; Books.

TOOLS: Chain Saw; Wheelbarrow; Wagon Jack; Tobacco Lath; Spears; Tobacco Transplanter; Grind Stone; Cultivator; Air Operated Trimmer; Spinning Wheel Patterns & Parts; Lumber; Arrowheads; Coal Furnace; 6x6 Storage Shed.

COINS: Silver Half Dollars; Silver Quarters, Dimes, Nickels; Lg. Cents; Indian Head & Wheat Pennies; and many other items to be sold!

Terms By:
Irvin Z. Martin
Lilly S. Martin

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
VOICES OF EXPERIENCE

SELL IT WITH A LANCASTER FARMING CLASSIFIED

REAL ESTATE AUCTION

2 FARMS, 4 PARCELS, 81 ACRES

AT: 275 MORRIS ROAD
LOWER SALFORD TOWNSHIP
MONTGOMERY COUNTY
HARLEYSVILLE, PA.

FRIDAY, JUNE 22, 1:00 P.M.

Absolute Auction.... No Minimum.... No Reserve (Parcel 1 & 2). Can be purchased as individual tracts or in combinations of tracts or the entirety, to satisfy your needs.

PARCEL #1- 275 MORRIS ROAD: 24.4 Acres with small stream, pond, Early American Farmhouse & Barn, Garage.

PARCEL #2- 693 CRESSMAN ROAD: 6 Acres with Early American Farmhouse, Barn & Garage.

PARCEL #3- MORRIS & CRESSMAN ROAD: 43 Acres Open Ground.

PARCEL #4- CRESSMAN & LANDIS ROAD: 7.6 Acres. Ideal for single dwelling estate or small development.

NOTE- All properties Zoned "R1A" Residential. Call for Illustrated Brochure.

OPEN HOUSE- Wednesday, June 13 & 20, 4-6 P.M. or by appointment.

PA NO AU 0011171
ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

OF VALUABLE REAL ESTATE
ESTATE OF JENNIE M. BOGAR

SATURDAY, JUNE 30, 1990

1:00 P.M.

Location: Approximately 40 Miles North Of Harrisburg, Pennsylvania, 2 Miles West Of Pillow, Along Mahantongo Creek Road (Pillow To Malta Road). Watch For Auction Signs.

27-ACRE FARM

All that certain tract or piece of land situate in Lower Mahanoy Township, Northumberland County, bounded and described as follows: Beginning at mark on rock at low water mark of Mahantongo Creek; thence by land of Michael Lenker Estate north 9½ degrees east 49.6 perches to stone corner by apple tree, north 83-3/4 degrees east 65-3/10 perches to stone corner on line of land of formally Oscar Lenker (now Robert B. Zerbe) thence by land of Jerome Lenker south 8-3/4 degrees east 70 perches to white oak on bank of said Mahantongo Creek; thence down said Creek north 82 degrees west 50.8 perches to water birch on bank of said creek, north 71½ degrees west 18 perches to point on bank of said Creek, north 88 degrees 16-4/10 perches to place of Beginning. Containing 27 ACRES, 74 square perches, more or less, of land on which is erected a 2½ -STORY FRAME HOUSE... First floor consists of KITCHEN & 2 LIVING ROOMS... Second floor has 3 BEDROOMS & BATHROOM... LOSCH COAL HOT WATER FURNACE... BARN & OTHER OUT-BUILDINGS... For additional information or inspection phone 717-758-6004.

TERMS: 10% DOWN. FURTHER TERMS & CONDITIONS TO BE GIVEN DAY OF AUCTION.

EXECUTOR,
GEORGE A. PARMER

ISAAC J. TRESSLER, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

EDGAR W. BRANDT ESTATE

PUBLIC AUCTION

REAL ESTATE- HOUSEHOLD GOODS- ANTIQUES- SHOP TOOLS & SHOP EQUIPMENT

SATURDAY, JUNE 30, 1990

9:00 A.M.

24 NORTH KING STREET,
JONESTOWN ROAD,
LEBANON CO., PENNSYLVANIA

REAL ESTATE consists of a 1½ story home with vinyl siding and new asphalt shingle roof in 1989. The First Floor has living rm., dining rm., TV rm. & kitchen, full bath and one bedroom. The Second Floor has 3 hall entered bedrooms and full bath. Cement basement, oil hot water furnace, laundry in basement, modern electric service with circuit breaker box, public water & sewer, 2 car garage & workshop, storage above plus carport. Lot Size is 66 ft. x 198 ft. The Real Estate is further described in Deed Book 7M Page 690 in the Lebanon County Recorder of Deeds office. The Real Estate will go on the block at 12:00 noon.

Terms of Real Estate: 10% down on day of auction with balance due in 45 days at final settlement. Inspection by calling for appointment at 865-6529 or 865-2781, weekday evenings.

ANTIQUES & COLLECTABLES

Swab newspaper wagon, Ansonia grandmother clock (old & worn), Ruby glass lanterns, pink & green depression glass, old crank telephones & bells, old croquet set, J.C. Higgins bike, copper lined tobacco cabinet, cast iron Aunt Jemimas, old bow saw, coal oil heater, crank toy generator, dovetail cigar boxes, glass insulators, clown cookie jar, gossip bench, American can metal banks, boudoir chair, French phone, wooden high chair, coal bucket, Xylachimes, wooden clothes tree, fishing rods, Woolrich outfit, 1893 Innes picture in wooden frame, sauerkraut crocks, mounted buck on oak butler, milk glass, coal oil lanterns.

FURNITURE & HOUSEHOLD

Darkwood Bedroom Suite includes full size bed, dresser & chest of drawers & night stand. Limed Oak Bedroom Suite includes single bed, dresser & bookshelf, Maple Type Bedroom Suite includes full size bed, dresser, night stand and chest of drawers, Kenmore washer & dryer, range, Frigidaire refrigerator, radar range on cart, Sylvania 25 inch color TV, living rm. suite, hide-a-bed, table lamps, Kirby sweeper, Hoover upright, Kenmore sewing machine, sewing cabinet, cedar chest, Oak file cabinet, Maytag wringer washer, Warm Morning heater, small Coke cooler, glassware, colored glass items, general dishes, cookware, kitchen utensils, picnic table, gas grill, glass pitchers, porch swing, wooden lawn chairs and many other general household goods too numerous to mention.

SHOP TOOLS & EQUIPMENT

Band saw, table saw, disk & belt sander, plumbing tools, pipe vise, Penncraft bench grinder, Hahn self propelled rotary lawn mower, leaf sweeper with gas engine, carpenter tools, mechanical tools, garden tools, carpenter box, lots of hardware, plumbing supplies, jacks, ladders, wheelbarrow, car ramps, Black & Decker industrial type circular saw, lawn cart, many general workshop tools, woodworking tools.

SALE ORDER: Tools will be sold first, promptly starting at 9:00 AM

DIRECTIONS: Go 1 block East of the Square in Jonestown and turn left onto North King St. Auction held on premises at 24 N. King St., Jonestown.

CONDITIONS BY:
SHARON J. DAVIS, Executrix
EDGAR C. BRANDT, Executor

ATTORNEY: Samuel Weiss, Esq.

AUCTION CONDUCTED BY:
Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS — AUCTIONEERS

Nelson L. Ebersole
License #AU-001307-L
Phone: 717-867-5221

Ira R. Shoop
License #AU-001631-L
Phone: 717-534-2030

Food Stand By: Zion Lutheran Church

JUNE

SAT JUNE 16 - 10AM, Plymouth Van, Chevy Pickup Camper, 18' Chrysler Boat, Tractors, Woodworking Tools, HH Goods, located along Rt. 625 and Lauschtown Rd., north end of Bowmansville, Brecknock Twp., Lanc. Co., PA, John Aaron and Susie Shirk, owners, Nevin Martin and Andrew Martin, Aucts.

PUBLIC AUCTION
TUESDAY, JUNE 26th
At 11:00 a.m.
6 East Lancaster Ave., Paoli, PA
Contents
CHRISTIAN BOOKSTORE

Books - Greeting Cards - Jewelry - All Store Fixtures - Showcases - Office Furniture - Cash Register.

All items to be sold in large groupings and lots by number. Also, since space is limited delivery will be made at the completion of the auction, which will not take long.

Inspection 2 hours prior to sale.

Conditions by
PATRICK J. SUNSERI

(215) 489-7127 (215) 948-8050

HESS & MOYER

Auctioneers • Appraisers • Consultants
115 Hess Road • Collegeville, PA 19426
CLAY C. HESS AU-00409L **RICHARD J. MOYER AU-0642L**

SAT. JUNE 16 - 10AM, Carriages, Sleighs, Horse Equip., Farm Equip., etc., located at Greencastle, PA, Mrs. Sandra Kirkpatrick, owner, John D. Downin, Auct.

SAT. JUNE 16 - 10AM, Trucks, Forklifts, Trailer, Welding & Shop Equip., located 113 St. Joseph's Lane, Downingtown, Chester Co., PA, Hoover Mechanical, owner, Whitford Sales Co., Aucts.

SAT. JUNE 16 - 10AM, Surplus Shrubbery, located 20 mi. N. of Allentown, 6 mi. S. of Tamaquq along Rt. 309, Sch. City, PA, Hillside Gardens Shrubbery Center, owner, Houser Auctioneers.

SAT. JUNE 16 - 10AM, Antiques, located on 6320 Owego Rd. (Rt. 96), 3 mi. S. of Village of Candor, NY 6 months north of Owego, NY, Leon and Marjorie Sawyer, owners, Howard W. Visscher, Auct.

SAT. JUNE 16 - 10AM, Antiques, Bowed Glass China Closet, Wardrobe, Decoys, Crocks, Glassware, Silver, located 704 Bladen St., MD Rt. 276, Charlestown, Cecil Co., MD, Charles and Tunie Wright, owners, William H. Amoss, Auct.

SAT. JUNE 16 - 10AM, Antiques, Furniture and Tools, etc., located 1274 W. Strasburg Rd., Rt. 162, Marchallton, PA, Hazel S. and Late Edward H. Bushey, owner, John J. McGrellis, III, Auct.

SAT. JUNE 16 - 10:30AM, Farm Machinery & Equipment, at Bel-Air Farm located on Rt. 44 and Bangall Amenia Rd. (Dutchess Cty., Rt. 86), 3 mi. W. of Rt. 44 and 22, Amenia, NY, Bel-Air Farm and 4 other farms, owners, D. Luther, Aucts.

SAT. JUNE 16 - 11AM, 36 Acre Farm, located from Parksburg take Rt. 372 W. to Limestone Rd., go S. 1½ mi. to property, Highland Twp., Chester Co., Joseph Pitch Estate, Horning Farm Agency, Inc., Aucts.

SAT. JUNE 16 - 11AM, Liquidation Auction of Simons Family Restaurant, located Rt. 415, Bath, NY, Roy Teistworth, Inc., Aucts.

SAT. JUNE 16 - 11AM, Restaurant Equipment, locatd 734 Schuylkill Ave., Phila., PA, School District of Phila., owner, Henry S. Nemrod Assocs., Aucts.

SAT. JUNE 16 - 12Noon, Real Estate-Residence with 2-one acre lots plus apprpox. 2 acres with 268' of water frontage, located Great Oak Estates, Chestertown, MD, Harry Rudnick and Sons, Inc., Aucts.

SAT. JUNE 16 - 1PM, Juniata Co. Farmette, located approx. 45 mi. W. of Hbg., 1 mi. E. oc Cocolamus, Phyllis P. Nace, owner, Long's Auction Service, Aucts.

SAT. JUNE 16 - 1PM, 5,000 Shares Ephrata National Bank Stocks, at Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, PA, Verna E. Stoner Estate, T. Glenn Horst and Sons, Aucts.

SAT. JUNE 16 - 2PM, House on 1 Acre Lot, located in Caernarvon Twp., Lanc. Co., PA, Lonny and Dixie Horst, owners, LeRoy S. and Paul W. Horst, Aucts.

SAT. JUNE 16 - 2PM, 56 Ac. Maryland Horse Farm, located E. Nobles Mill Rd., Darlington, Harford Co., Kenneth A. Geyer Auction Co., Inc., Aucts.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. JUNE 18 - 10AM, Manufacturing Equipment, Forklift, Fireplace Inserts, Wood Stoves, at 148 No Clinton St., Doylestown, PA, Quaker Stove Co. Division, owners, Sanford Alderfer Auction Co., Aucts.

MON. JUNE 18 - 11AM, Irrigation and Potato Farming Equip., Williamsport (Washington Co.), MD, Hagerstown Area, Mr. and Mrs. Robert Carr, owners, Pirrung Auctioneers, Inc., Aucts.

MON. JUNE 18 - 7:30PM, Cape Cod style house on 2 acres, 2 acre wooded building lot, located along Geigertown Rd., Union Twp., Berks Co., Charles and Lorraine Cuesta, owners, Horning Farm Agency, Inc., Aucts.

TUES. JUNE 19 - 9AM, Tractors, Farm Machinery, Tools, Turkey & Poultry Equip., Electricians Inventory, located 3 mi. N. of Boyertown on Rt. 100, left on Limekiln Rd., next to Washington Inn, first driveway on right, Hess & Moyer, Aucts.

TUES. JUNE 19 - 10AM, Tractors, New Equip., Harvesting Equip and Heads, Farm Equip., located 2 blocks S. of the traffic light and then 2 blocks W. of State Rd. 13 in Swayzee, IN, Harper Implement Co., Inc., owner, Schrader Real Estate and Auction Co., Inc., Aucts.

TUES. JUNE 19 - 11AM Sharp! 178 High Quality Holsteins, located from Frederick take Rt. 85 S. approx. 1½ mi. past Buckeystown to farm on right, Estate of William H. Zimmerman, Jr., Trout Auctioneers, Inc., Aucts.

2 - BIG AG RELATED AUCTIONS - SAME DAY

Comp. Grain Co. Liq. - Trucking Fleet - 7 Tractors - Hay - Grain Eq.

BOTH SALES - Thurs., June 21, 1990 - Pennington, N.J.

9 A.M. - #1 - Complete Grain Co. - Bins - Elevators - Scales - Trailer Fleet!
5 P.M. - #2 - Complete Hay - Grain Farm Equip. - Elevator - Bin set up!

Location - Pennington, N.J. is located off of Rt. 31 - 3 mi North of Rt. I95 using Exit 4A taking Rt 31-North to Pennington, N.J. 15 mi South of Flemington, N.J. and 22 mi South of Rt 78 (use Rt. 31-South)

SALE #1 - 9 A.M. - GRAIN CO. - 4 LEGS - TRUCKS - 8 TRAILERS

Sale #1 - For Agrain Inc. 278 North Main Str. Pennington, N.J.

9 A.M. Office - 7 file cabinets - 5 fire proof, Mita 600D copier, 5 soda coke mach, 30x36" safe, ref, Pine Barren W or C stove, old cash Reg, plus many items. ***** 10 A.M. Shop** - torch, Lin welder w/100' of lines, mower, weeder, hand trucks, Pf scale, 32' alum. ladder, Rail car movers, grain scoops, tarps, old gr mill, in line bagger, 1 hole corn sheller, old ice chest, elec hoist, 3 ph motors up to 50 hp.

11:30 A.M. Grain Handling Eq. - Truck dump lift, dump hopper w/shaker, JD#6 comm corn sheller w/50 hp M, Wyatt 6" auger drive, 4 Bin augers 10 to 14', Westfield 8"x50' auger, Brady cob crusher - 10 phM. 4 Elevators (Legs) Messick-Grey **7000 BPH - 80' high** w/8 unit distrbutor - 10" spouting - 20 hpM, 3-Spout Waldrens - 24"x24' and 2-12"x60' w/motors. Drive over steel 300 bu hopper pit, American 24" inline gr cleaner, 200' of 10"x20' spouting, Big Cyclone dust collector, Allen Bradley controls. **Bins** - 4-14'x40' Clayton Lambert steel bolted 6000 bu. Bins. *****Scale** - 10'x60' Howe Richardson 120,000 lb. cap truck scale - concrete deck - Cardinal #738 scale head - #740 digital read out printer, Burrows digital moisture tester, Ohaus gr test scale plus other related items.

1 P.M. - Trucks - Hopper Bottom - Dump and other Trailers! 86 Mack-R Econodyne 300 - tandem Axle Tractor - 5 spd. w/lowhole - she's sharp, 70 Dia Reo - 270 cum hi torque - 6 spd - tandem - Wet line, 77 Ford - 250 cum - 10 spd - single axle - wet line, 75 Freightliner - 290 cum - 10 spd - tandem, 78 White tandem (parts), 81 Toyota ½ T pkup DL, 81 Audi 5000-DL-4Door. *****8 Trailers - 2 Timpte Hopper Bottom** alum. 42'.8" and 40' - both Real Sharp! Hawkeye Eagle 40' steel Hopper Bottom, Heil 26' alum tri axle dump, Strick 32' flatbed tandem w/sides, Voss Wiggins 32' storage Box, 26' single axle flat bed, 18' - 9 ton tri axle tag along. **Complete Liquidation** - Selling Due to the lack of farming in the area. **Terms - Refer to bottom of both Ads!**

SALE #2 - 5 P.M. - 7-TRACTORS - TRUCKS - HAY - GRAIN EQ. - BIG BIN - 80' LEG

Sale #2 - For Harbat Bros 1 mi N of Pennington, N.J. on Woosamonsa Rd off Rt. 31 (Near Sale #1)

5 P.M. (Nite Sale) - JD-318-18 hp hydro lawn mower w/48" deck-4' hyd tilt snow plow-Sharp! JD-68 mower, 50g skid gas tree sprayer, leaf blower, Miller heli arc meg welder, Kato 25 KW-PTO generator, Ford IND-DL w/Gorman Rupp 6" mud pump, sub soiler. ***Mobile Dimsio #127 port Saw Mill w/24' table.** Fox knife sharpener, steel grating, plus more! *****6 P.M.** - Cardinal 3000 GPH-80' gr elevator, 25000 bu bin comp, 3200 bu wet bin, drive over, hopper, inline cleaner, spouting, American 300 bushel auto batch dryer.

6:15 P.M. - 7 Tractors - JD-4620-DL-cab PS, JD-4520-DL-PS, JD-58 front loader, JD-70-DL, David Brown-780-DL, JD#420 **Crawler dozer** w/angle blade, Farmall F14, MH pony. *****JD-7700-DL-SP Combine-Turbo** #643-6R-30" corn and 16' grain hds. **Dump Trucks** - 63-GMC-5000 tandem w/17' Florig steel dump-25T hoist, 65-GMC-5500 tandem w/18' wood dump, 71 Jeep-J2000 pkup 4x4 w/plow, 68 Chevy w/1000g water tank. *****Hay Eq. - NH1012 Stackliner Hay Wagon,** 80 bale stack mover, NH-479 haybine, Kuhn 3PT-25N-10' tedder, NH-56 rake, JD-336 wire baler, hyd kicker sep, Zimmerman 32' hay elevator. *****Planters-Tillage** - JD-7000-6R-30" corn planter w/hyd. auger, JD-6 btm 18" hyd. reset plow, IHC-12' chisel plow, Kewanee 13' rolla harrow, JD-220-20' hyd. wing fold disc, Stoltzfus 5 ton wide web lime spdr, Brillion 3PT-6R-S-Tine cult. *****Misc Items-** 2 knight rear unloading tandem chuck wagons-12T gears, Gravity wg, Snowco 6"x30' auger, Cardinal 8"x26' auger, Silo Matic 30' silage or grain U aguer, 8' lime spdr, Fox 3R-30" corn hd, 20.8-38 duals, **3PT-Eq** - 8' York rake, 7½' Mott Mower, rear scraper, 6' cult, 5' rotary.

Plus lots of other items!*** Plan to take 1 day off to attend 2 days of selling. Both Sales are Located in a Non Farm Area!
*** For info on both Sales Phone - 609-737-2800! Inspection 1 week prior! *** Terms - Out of State Buyers - Cash or Guaranteed Funds or Current Bank Letter of Credit - Stating the amount you can spend up to on June 21, 1990 at Pennington, N.J. Full Payment Sale Day After Each Sale! Prepare to bring Separate Checks for each Sale!
***Motels near by! Mercer Airport nearby Mark Down June 21, 1990 Rain or Shine!

SALE CO. MANAGED BY: COL. FRED R. DANIEL AUCTIONEERS INC.

Neshanic Sta., N.J. 201-369-4784 and AAA AUCTION SERVICE INC. Mifflintown, Pa. 717-436-9594

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. JUNE 19 - 1PM, House Lot from Harrisburg, plus additons, located in Farmersville, 3 mi E. of Brownstown, Lanc Co, PA, Farmersville Auction, Larry Rutt, Auct

TUES JUNE 19 - 3 30PM, Trains, Antiques, HH Goods, located 134 Hockersville Rd, Hershey, Dauphin Co, PA, Mary Cassel, owner, Harry H. Bachman, Auct.

TUES. JUNE 19 - 4PM, HH, Collectible Antiques, Brass Cash Register, Oak Wall Telephone, etc., located 20 mi W. of Allentown, 6 mi W. of Lehighton off Rt 443 in the New Mahoning Fire Hall, Carbon City, PA, J. Kara, owner, Houser Auctioneers.

WED JUNE 20 - 4PM, Permastone Ranch House, 4 5 Acres of Land, HH Goods, Tools & Lawn Equipment, located Prayer Mission Rd., ½ mi. N of Martinsville or 2 mi S. of E Prospect Rd. (Rt. 124), Goldie V Druck, owner, Blaine and Nevin Rentzel, Aucts.

WED. JUNE 20 - 7PM, 4 Tracts of Real Estate, located at Rt. 183, (at old bakery property near blinker light, adjactent to Boro Hall) Bernville, Berks Co., PA, Flora Sheidy Estate, T Glenn Horst and Sons, Aucts.

WED. JUNE 20 - 7:30PM, Dairy Cattle Sale, at Hagerstown, MD, Four States Livestock Sale, Bob Hooper, Auct.

THURS. JUNE 21, 112 Registered and Grade Holsteins, Richland, PA, Lebanon Co., Mrs. Roy Nolt and Family, owners, Harry H. Bachman, Auct, Dale L. Hoover, Pedigrees

THURS. JUNE 21 and FRI. JUNE 22 - 8:30AM, Large Two Day Sale of Farm Equip., at Marion, PA, Ralph W. Horst, Mgr.

THURS. JUNE 21 - 9AM, FRI. JUNE 22 - 9AM and SAT. JUNE 23 - 9AM, Great 3 Day Auction, Auto Parts, Commercial and Mechanics Tool Shop, RE, etc., on Center Square, Lehighton, PA, Charles Norman Lusch Estate, J Omar Landis Auction Service, Aucts.

THURS. JUNE 21 - 9AM-Sale #1, 5PM-Sale #2, Complete Grain Co. (#1) and Complete Hay, Grain and Farm Equip. (#2), located Pennington, NJ is located off of Rt. 31, 3 mi. N. of Rt 195 using Exit 4A taking Rt. 31, N. to Pennington, NJ 15 mi. S of Flemington, NJ and 22 mi. S of Rt 78, Col Fred R Daniel Auctioneers, Inc, and AAA Auction Service, Inc

THURS. JUNE 21 - 11AM, 112 Registered & Grade Holsteins, located Rt. 1, Box 178, Richland, Lebanon Co., PA, Roy E. Nolt Estate, Harry H. Bachman, Sale Mgr.

THURS JUNE 21 - 1PM, 3 Acres M/L RE, HH Goods, Coins, located at corner of Glenwood Dr. and Ridge Ave., Ephrata Twp., Lanc. Co., PA, Irvin Z and Lilly S Martin, owners, T. Glenn Horst and Sons, Aucts.

THURS JUNE 21 - 6PM, 4 Condominiums in Avalong Estates, 2 and 3 Bedroom, located off Rt 24 at Avalong Estates on Pleasant Valley Rd, turn E to Long Dr and then left on Jean-Lo Way, third building on right and third building on left, Blain N. Rentzel, Auct.

THURS. JUNE 21 - 7PM, Real Estate, Rancher, located at corner of Gristmill Rd. and Kurtz Rd, Earl Twp, Lanc. Co., PA, Reuben S. Martin and Mary Lou Martin, owners, T Glenn Horst and Sons, Aucts.

FRI. JUN. 22, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. JUNE 22, SAT. JUNE 23, FRI. JULY 13, SAT. JULY 14, FRI. JULY 20, SAT. JULY 21, 6 Big Days With Real Estate, Personal Property, Antiques and Collectibles, etc., located 124 Main St., Honey Brook, PA, H L Stackhouse, owner, Kenneth Griest and John Stoltzfus, Aucts.

FRI. JUNE 22 - 10AM and SAT. JUNE 23 - 9AM, 2 Day Antique Auction, Also Farm Related Items, located Main Street, Fredericksburg at the West end of town, go North on Mechanic St. 1 mi. and bear right onto Mountain Dr, go only ¼ mi. on Mountain Dr. and turn right onto the farm lane, Guy J. Daub and Iva J. Moyer, Elsie M. Wells, owners, Ebersole and Shoop, Aucts.

FRI. JUNE 22 - 10AM and SAT. JUNE 23 - 9AM, Fine Antiques, Oak, Pine and Walnut Furniture, Quilts, Linens, etc., located 1527 Lampeter Rd, West Lampeter Twp., Lanc. Co., PA, Ruth Breckbill Weitkamp Est., Howard Shaub, Auct.

FRI. JUNE 22 - 1PM, 2 Farms, 4 Parcels, 81 Acres, at 275 Morris Rd., Lower Salford Twp., Montgomery Co., Harleysville, PA, Sanford Alderfer Auction Co., Aucts.

FRI. JUNE 22 - 6PM and SAT. JUNE 23 - 9AM, Lititz Area Mennonite School 13th Annual Benefit Auction,, located 1050 E. Newport Rd., Lititz, PA, John D. Stauffer and others, Aucts.

FRI. JUNE 22 - 7PM, Special Dairy Sale, 90 Head of Holstein Cows, 3 mi. E. of Canandaigue on Rts. 5 and 20, Canadaigue, NY, Finger Lakes Livestock Exchange.

SAT. JUNE 23, Antiques and Collectibles, located Port Royal Community Bldg., Port Royal, PA, Olive M. Foltz, owner, Bryan D. Imes, Auct.

SAT. JUNE 23 and JUNE 30 - 8:30AM Sharp! Antique Furniture, Glassware and Collectibles, Guns and Chandler Books, Doll Collection, located Follow Rt. 22/322 to the Newport exit, from Newport go W. on Market St. to 6th St., turn right go 1 block and bear left at the wye, up wooded hill onto Middle Ridge Rd, follow Middle Ridge Rd. 2½ mi. to Numer Dr., turn right and go to bottom of hill to stop sign turn left onto Middle Rd., follow Middle Rd. 1 mi. to sale, Mr. and Mrs. Howard Werner, owners, Ed Shull, Auct.

SAT. JUNE 23 - 8:30AM, Real Estate, located along Rt. 204 in Chapman Twp., Snyder Co., PA, Howard L. and Burnetta L. Long, owners, Dale L. Longacre, Auct.

PUBLIC AUCTION

HOUSEHOLD, COLLECTABLE ANTIQUES, BRASS CASH REGISTER, OAK WALL TELEPHONE, GINGERBREAD CLOCKS, G.W.W. LAMP, GLASS SLIPPER COLLECTION, BEER SIGNS, ASST. DISHES, POCKETKNIVES, SWORDS, GERMAN DAGGER, BUFFALO BILL & ROOSEVELT WINCHESTER COMMEMORATIVE GUNS/PISTOLS/ DERRINGERS AND POP-CORN BUGGY

TUES., EVE., JUNE 19, 1990

4 P.M.

Location: 20 Mi. West of Allentown, 6 Mi. West of Lehighton off Route 443 in the New Mahonging Fire Hall, Carbon Cty., Penna. Lge. asst. of household, collectable, primitives & antiques- Nat. brass cash register, oak hi-chair-wall telephone etc., gingerbread clocks, miners carbide lamps/hats, depression glass etc., coll. of glass slippers, asst. of beer signs, military & ceremonial swords, GERMAN DAGGER w/Swastika mark (Tiger handle), asst. Commemorative Derringers (Phila.)- Wesson 1862 Derringer-German Dbl. Barrel & others, 2 Buffalo Bill Commemoratives- Mod. 94 30-30 Win. 1 Theodore Roosevelt Commemorative-Mod. 94 30-30 Win. Wrangler 2 Mod. 38-55 Winchester Saddle gun, U.S. Mod. 1864 Percussion, Winchester Nickel Steel Mod. 32 Saddle Rifle, 50 Cal. Flintlock, W. Richards Dbl. Barrel Percussion, Asst. Pistols - 32-38 & 357 Mag. S&W's, 22 H&R, Italy 44 Cal., etc. and POP-CORN BUGGY ON WHEELS. MUCH MORE- THIS ONLY A PART LIST.

AUCT. NOTE: Excellent quality antiques/ guns from a private collection.

Sale By *J. KARA*

Houser Aucts. AU-000446-L
215-799-2396 or 717-386-2191

PUBLIC AUCTION

TUESDAY
JUNE 19, 1990
3:30 P.M.

TRAINS ANTIQUES HOUSEHOLD GOODS

LOCATION: 134 Hockersville Rd., Hershey, Dauphin Co., Pa. From Rt. 422 W. of Hershey - turn S. at traffic light at Giant Store. From Rt. 322 at Brownstone Lodge - N. on Hockersville Rd. to auction site across from bank.

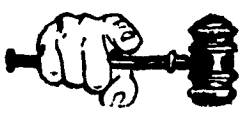
Trains and related items at appx. 5:30 - inc. #2119 engine light from Reading Co.- sister to $2124 & #2100 engines in Ironhorse ramble; lots of paper items; Sante Fe passenger 7 pc. set; #177 engine & tender; #2036 & #5342 engines; cars & kits in 0 - 00 - 027 - many in original boxes; platform supplies - All from the collection of the late LESTER CASSEL.

Asst. antiques and household goods to be sold beginning at 3:30.

Auction by
MARY CASSEL

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809

Terms: CASH - Checks by approval only.
Inspection of items after 12:00 auction day.



Public Auction

of Clean Line of Household Goods, Antiques, 2 Wheel Horse Riding Mowers

SAT., JUNE 23, 1990

Sale at 9:00 A.M.

Located 5 miles east of Lancaster, along Rt. 340 at 2452 Old Phila. Pk., Smoketown, Lanc. Co., Pa.

Household Goods- 5 pc. cherry bedroom suite queen size bed, box spring & mattress, 4 pc. lime oak bedroom suite, 4 pc. maple bedroom suite, box spring & mattress, 8 pc. dining room suite w/extension table peacon wood, 2 pc. Queen Anne style living room suite, Victorian carved rose arm chairs, oak extension table, wall table, child's rocker, Empire bureau, cedar chest, 2 recliner chairs, vibrator recliner, occasional chair, 60" metal desk, swivel desk chair, 4 drawer filing cabinet, Kimball single keyboard elect. organ, 2 plank bottom spindle chairs, cane seated chair, 23" color Zenith T.V., Magnavox stereo, drop head White sewing machine, plank bottom chairs, pictures, floor & table lamps, 800 hr. clock, shelf clock, hall mirror, wood high chair,

3 Old Quilts, bedding, linens, fancy work, lap robe, pillows, records, Bird-in-Hand Anniversary Book 1734-1984, old adding machine, Royal typewriter,

Appliances- Maytag washer & dryer, G.E. electric stove, G.E. upright freezer, G.E. refrigerator w/freezer top, Black Angus oven w/rotisserie, Hoover upright sweeper, G.E. microwave, Perfection kerosene heater,

Glassware- Montclare Noritake Nippon dinner set for 12, 10 pc. set milk glass, Stange pottery grape pattern for 6, individual salts, stone china platter, Susquehanna 14 pc. punch bowl set, sherbet, goblets wheat pattern, fruit dishes, sterling silver candle holders, silver plated tureens, bone china cup & saucers, pink willow china, pressed glass, Nippon, English, American pattern Fostoria, daisy & bolton blown vinegar cruet, vases, console set, bird music boxes, figurines, Persian ware German pitcher, brass bell, flatware for 12, child set flatware, crocks, club aluminum, agate, stainless steel cook ware, costume jewelry, Seiko watches, Harrington & Richardson hand gun, rolls of wheat pennies, Christmas items, hall ware, jardiniere, jars, copper bottom tea kettle,

Hand & Garden Tools, Black & Decker hedge clippers, lawn furniture, picnic table, glider & 2 chairs, wood benches, table & trestle, baskets, 6' step ladder, Yardman push mower, gas grill, 20" lawn chief mower, wooden barrel,

14 Bronco Wheel Horse bagger w/engine, 308- 8 wheel horse w/bagger, riding mowers, like new.

AUCT. NOTE: Mower will be sold at 11:00.
TERMS BY

MARY K. FRITZ
JOHN FRITZ (DECEASED)

Aucts.:
Robert E. & Jeffrey R. Martin
656-7770 AU-000580-L
Randall L. Ranck, Apprentice

Lunch Available
No Out of State Checks

PUBLIC AUCTION

OF 14 ACRE FARM

WEDNESDAY, JUNE 20th

@ 7:30 P.M.

From Rt. 625 take Church St., west to Welsh Rd. turn left. 1 mile to property. Cumru Twp., Berks Co.

Property consists of a 2 story stone dwelling w/walk in fire place; new roof; outside stone nicely pointed. 2½ sto[ry] frame dwelling; tin roof; full base[ment] houses are basically shells [to be] fully restored.

Frame bank barn: firs[t] horse stalls, also heated [and] powder rm.; 2nd flr. has h[ay] storage; also heated lounge

Block horse[barn] stalls; dirt flr.; garage and stora[ge] ment flr.; macadam drive.

14 [acres] land: terrain rolling w/farm p[ond]; 10 acres pasture & 4 acres w[oods]

Zoni[ng] R-C Rural Conservation; public sewer; frontage on Welsh Rd. & Hemlock Rd.; Deed Vol. 1557, pg. 475.

This property needs work but could be a real show place.

TERMS: 10% day of sale; settlement on or before August 18, 1990.

Terms By:
Co-Executors of
JAMES G. PENNYPACKER ESTATE

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

CANCELLED

AUCTION

JUNE 19, 1990

11:00 A.M. SHARP

178 HIGH QUALITY HOLSTEINS 178
165 COWS- 12 BRED HEIFERS- 1 SERVICE AGE BULL

Due to the death of William H. Zimmerman, Jr., the following will be sold to settle his estate. Located at 3020 Buckeystown Pike.

DIRECTIONS: From Frederick take Route 85 south approx. 1 1/2 miles past Buckeystown to farm on right.

Of the 165 cows, 40 have freshened in the past 60 days, 45 dry cows are due within the next 60 days. The balance are in different stages of lactation with several due in the fall. The entire herd consists of approx. 70 first & second calf heifers, all cattle are home raised and vaccinated.

HEIFERS & BULL: 12 bred heifers are due from sale day to end of July. 1 registered service age bull.

This herd has not been pushed. The milking herd is presently averaging 45 lbs. of milk. There are several young cows with extremely good udders & feet.

HEALTH: All cattle have been tested for Interstate Shipment, also pregnancy checked. Records at ringside.

TERMS: Cash or Good Check on day of sale. Not responsible for accidents. Nothing removed until settled for.

Estate Of
William H. Zimmerman, Jr.
Beattie Renn,
Personal Representative
Randy Ruby, Auctioneer
LUNCH AVAILABLE
"PLEASE CLIP THIS AD"

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

PUBLIC AUCTION
VALUABLE EXCAVATING & CONSTRUCTION EQUIPMENT

Located at Snowpeak Ski Resort at Thompsontown Penna. just off Highway Route 322, follow Snowpeak Ski signs to sight on West side of river.

JUNE 23, 1990
10:00 A.M.

Kamatsu 355 dozer Michigan doubel barrel self load pan, Case 680 backhoe, John Deere 450 dozer 6 way blade, Case 1150 loader, TD20IH loader Bantam excavator "tracks", crane truck roll bed, winch uniloader, 3 dump trucks, I.H.C. Scout jeep, tank truck, Bantam truck crane 78' Boom, dump trucks will need repair.

Auction for
S.J. CORPORATION

Note: Be prompt, no small items to sell. Terms full payment on day of sale. Certified funds, cash, bank money order or company check must be approved and accompanied by a bank letter for guarantee of payment. Please no embarrassments.

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

Public Auction
Of Farm Equipment, Antiques, Guns, Personal Property
For Mr. & Mrs. Charles Robbins
10' Avion Truck Camper
Sat., June 23, 1990
Time 10:00 A.M.
Alloway, Aldine Rd.
Alloway, NJ.
(Opp. Camp Edge)

1963 M Moline Tractor, 1952 J.D. A Tractor w/Corn Picker, 1950 Model B J.D. Tractor, 1944 Farmall H Tractor w/Front End Loader, J.D. Grain Drill, J.D. Cultivators, J.D. 3 Pth. Mower, Gehl Round Baler (Model 1500), M.F. Baler w/Kicker, New Holland Haybine (Model 469), Model 565 Oliver 4 Bottom Plow, J.D. Disc Harrow, New Idea Hay Rake, Brillion Cultipacker, Heavy Duty Bush Hog, Model 290 J.D. 2 Row Corn Planter, New Holland 256 Rolla Bar Hay Rack (3 Yr. Old), J.D. 3 Bottom Pull Behind Plow, Case 2 Bottom Pull Behind Plow, Farmec Gravity Flo Grain Wagon, New Holland Gravity Flo Grain Wagon, Coby Hay Wagon, Serval Flatbed & Hay Wagons, Harvey 20' Hay Elevator, 5'x14' Bale Cattle Trailer, Rolls Of New Stock Wire, Barb Wire, Shop Grinder On Stand, 250 Lb. Anvil, Work Bench, Singer Harness Machine, Several Pcs. Of Angle Iron, Channel Iron, Pipe, Grating, Planks, Railroad Ties, Pipe Storage Rack, Locust Post, Lot Of Electric Fence Posts, Trailer Axles w/Tires, 2 Hole Corn Sheller, Enterprize Meat Grinder, Many Good Crib House Tools, Other Farm Related Items.

Antique Gas Street Lamp, Hoosier Cabinet w/Sifter, Oak Sideboard, Oak Bureau, Old Chairs, Old Home Comfort Wood Range, Butcher Block Table, Patio Furniture, Metal Push Pedal Fire Truck, Coldspot Refrig., Horse, Jumps, English Riding Clothing & Saddle.

Remington Model 10A Pump Gun, Single Barrel 12 Ga. Shotgun, Italian Rifle, Russian Rifle, Wm. Moore Hammer 12 Ga., M Quackin 22 Rifle, Daisey BB Gun (Buyers Must Have ID).

Auctioneers Note: Owners Having Moved Out Of State, Is Selling Lot Of Good Items. Don't Miss This Sale. Sale Is One Mile East Of Alloway. (Salem County).

Ralph D. Hughes- Auctioneer
589-6454
Terms: Cash Or Approved Check
Lunch Available

PUBLIC SALE
33 ACRES OF MOUNTAIN LAND
SAT., JULY 28, 1990
Time 11:00 A.M.

On reserve on site. 2 mile west of Woodward, Pa. Centre County, App. 28 mile east of State College. Borders Woodard Cave Land. Along hard road S.R. 2018.

Septic, water, elec., one of the best hunting, fishing, and recreation areas in Central, Pa. Near state land. Nice lay of land some marketable timber. To see real estate phone 814-349-5272.

Terms: 10% down day of sale, bal. in 30 days.

Auctioneer: Earl W. Weaver
Aaronsburg, PA
Phone 814-349-5290
Lic. #AU-980-L

PUBLIC AUCTION
4 CONDOMINIUMS IN AVALONG ESTATES, 2 AND 3 BEDROOM
THURSDAY, JUNE 21, 1990
6:00 P.M.

LOCATED: Off Rt. 24 at Avalong Estates on Pleasant Valley Road, Turn East to Long Drive and then Left on Jean-Lo Way. Third Building on Right and Third Building on Left.

4 Brand New Condos in Avalong Estates, Springettsbury Township, Central School District, York County, PA. (3) 2 Bedroom and (1) 3 Bedroom. All have different floor plans. Carpet, Wooden Deck, 1 Car Garage, Cathedral Ceiling, High Efficiency Gas Heat and Gas Hot Water Heater, Central Air Conditioning, Double Closets and 2½ Baths in Each One.

Bldg. 33, Condo 5E; Bldg. 31, Condo 5C; Bldg. 25, Condo 4C and Bldg. 24, Condo 4B.

OPEN HOUSE SUNDAY, JUNE 10 AND 17 FROM 2 TO 4 PM
SHOWN BY APPOINTMENT OR FOR FLOOR PLANS PHONE 764-6412
TERMS: 10% DOWN, BALANCE IN 60 DAYS.
AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
764-6412
PA Lic. #761

Herbert F. Bauer Estate
PUBLIC AUCTION
Valuable 70 Acre Farm, Farm Equipment, Household Goods, Tools, Antiques
Saturday, July 21, 1990
At 10:00 A.M.

Located 4 miles North of Hamburg on Route 61 at Molina, turn right onto Route 895 East travel approx. 100 yards turn right at Grace Independent Baptist Church travel approx. .2 miles to auction, 6 miles south of Schuylkill Haven, West Brunswick Twp., Sch. Co. Look for auction sign.

Real estate consists of a 70 acre farm, approx. 68 acres tillable, balance wooded, home consists of a 2½ story aluminum sided home, 1st floor consists of a large country kitchen, large living room with additional kitchen and living room, powder room, large front and side open porches, 2nd floor consists of 4 bedrooms w/closets, full bath, full attic, full basement, oil h.w.h., well and spring water, also on property is a large frame w/ stone ends bank barn, drive thru equipment shed w/corn crib on either side, numerous other outbuildings, Blue Mt. School District.

For inspection to see real estate call 717-386-4586.

Terms: 10% down on day of sale in cash or certified check. Balance within 60 days.

Estate of:
HERBERT F. BAUER
Executors: Lamonte C. Bauer and Lucille Bauer
Attorney: Bruce L. Waltman
Orwigsburg, Pa. 17961
Auctioneer: Robert A. Arner
Route 2, Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No. AU-000024L

SAT. JUNE 23 - 9AM, Construction Equip., Tools, Office Equip. & Furnishings, located 8 mi. SW of Carlisel, PA off Rt. 11, Universal Construction, Inc., owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. JUNE 23 - 9AM, Clean Line of Household Goods, Antiques, 2 Wheel Horse Riding Mowers, located 5 mi. E. of Lancaster, Along Rt. 340 at 2452 Old Phila. Pike, Smoketown, Lanc. Co., PA, Mary K. Fritz and John Fritz (Deceased), owners, Robert E. and Jeffrey R Martin, Aucts.

SAT. JUNE 23 - 9AM, Antiques, Furniture, Dishes, Glassware, Primitives and Personal Property, at Springetts Fire Hall, 3013 E. Market St., York, PA, Brian L. Gilbert and Jacob A. Gilbert, Aucts.

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

SAT. JUNE 23 - 9AM, Quality Carpenter Tools, B-112 12HP Tractor w/ attachments, Fishing Equip & Assort. Hand and Garden Tools, located along W. Strack Dr., Jackson Twp., Lebanon Co., PA, Emma Hixenheiser, owner, Kenneth P. Leiby, Auct.

SAT. JUNE 23 - 10AM, 22 Year Collection of Antiques, Furniture and Collectibles, located 34 Queens Ave., New Castle, DE, Jeffrey C Kring, Auct.

SAT. JUNE 23 - 10AM, Excavating and Construction Equipment, located at Snowpeak Ski Resort at Thompsontown, PA, S J Corporation, owner, E. M Murry Assocs , Aucts.

SAT JUNE 23 - 2PM, Farm Toy and Doll Auction, locatd 2 mi SE of Carrollton, OH on SR 43 to Canyon Rd , turn S 1 mi., Larry W. Garner Realty and Auctioneers

MON JUNE 25 - 10AM, Restaurant Equipment and Fixtures, etc., located at 4646 Jonestown Rd. (Rt 22), adjacent to Capitol Motel, Hbg., PA ½ mi E. of Colnial Park Mall, Jolly Fisherman Restaurant, owner, Kerry Pae Auctioneers, Aucts.

PUBLIC AUCTION
FARM EQUIP. - RELATED TOOLS - CAR - ETC.
SAT., JUNE 30, 1990
9:00 A.M.

Located off Rt. 61 - 1 mile south of Hamburg, Pa., Berks Co., turn at Bradley Enterprises (Hughes Hill/Rd.), go 1 blk & turn Rt. on 5 Locks Rd. to sale.

"SALE SIGNS POSTED DAY OF SALE"
Sold For
MRS. RUDOLPH (EDNA) KLINE

Eugene G. Klinger Auct. Service
Hamburg, Pa. 215-562-4286
Lic. No. AU-002138-L
Lonnie E. Klinger App. Auct.
AA-001908-L

PUBLIC AUCTION
MISCELLANEOUS SCHOOL EQUIPMENT FOR
YORK SUBURBAN SCHOOL DISTRICT
850 SOUTHERN ROAD
YORK, PA
SATURDAY, JUNE 30, 1990
8:30 AM

Located: Off South Queen Street Exit of 83, Go North to Exit at Queensgate Shopping Center and get on Southern Road. Watch for signs.

Radio Shack Computers, Duplicators, Parking Lot Line Painter, Contitron Electric Typewriters, Kroy Lettering System, 2 Small Electric Kilns, Stainless Steel Gas-Fired Steam Kettle, Electric Floor Scrubber, Vacuum Cleaners, Typewriters and Typewriter Desks, Typing Chairs, Student's Desks and Chairs, Audio Video Equipment (Projectors, Record Players, Etc), Miscellaneous Furniture, Gymnastic Equipment (Balance Beam, Parallel Bars), Intercom System, Folding Machine, Black and White TV Sets, Water Coolers, Sewing Machines, Tables, Light Fixtures, 2 Timpani Drums, Exhaust Fans, Electric Motors (3 Ph 7½ HP - 1 HP), Electric Testers, 2 Frount Mounted Sweepster Brooms, Snow Plow and Other Items of Interest.

FOR INFORMATION, PHONE BARRY GIRLING AT 848-2814 FROM 8 AM TO 3 PM ITEMS MUST BE REMOVED BY 7/5/90 - REMOVAL HOURS ARE 8 AM TO 3 PM.

TERMS: CASH OR GOOD CHECK.

Sale For:
YORK SUBURBAN SCHOOL DISTRICT
850 Southern Road
York, PA.

Auctioneers:
Blaine & Nevin Rentzel
Emigsville, PA
764-6412
PA Lic. #761 - #2483

Public Auction Register

SAT. JUNE 23 - 9AM, Asst. Tools, Etc, located along 501 in Mt Aetna, North of Myerstown, Leb Co, John Mays, owner, Weik & Weik, Aucts

MON. JUNE 25 - 7PM, Real Estate, 2 Acres, located along Steffy Rd, Brecknock Twp, Lanc Co., PA, Kenneth R. Trostle and Jeanette E Trostle, owners, T Glenn Horst and Sons, Aucts.

FRI. JUNE 25 - 7.30PM, 105 Head Registered and Hi Grade Holsteins, at the Shady Lane Dairy Sales, Inc., ¼ mi. W. fo Quarryville, PA off Rt. 372 on Oak Bottom Rd.

TUES. Thru FRI. JUNE 26 to 29, Over 1,000,000 Sq Ft. of Production Machinery and Tooling, located 601 Loucks Mill Rd., York, PA, Cole Office Environments, owner, Stephen L Winternitz, Industrial Aucts.

TUES. JUNE 26 - 11AM, Contents of Christian Bookstore, located 6 E Lancaster Ave., Paoli, PA, Patrick J. Sunseri, owner, Hess and Moyer, Aucts

TUES. JUNE 26 - 4PM, RE and Personal Property, located 81-83 W Canal Rd, Dover, PA, Mr and Mrs Milton Decker, owner, Blaine and Nevin Rentzel, Aucts

TUES JUNE 26 - 4 30PM Sharp! Real Estate, Antiques, HH Furnishings, Organ, Piano, etc, located 1 mi. S of Biglerville on Rt 34 to house #3215 Biglerville Rd. in Butler Twp, Adams Co, PA, Anna E Eckert Est., Keith and Kevin Yingling, Aucts

WED JUNE 27 - 3 30PM, Antiques, HH Goods, Tools and Coins, at the Brickerville Fire Hall, located just off Rt. 322, approx. 8 mi. W. of Ephrata, Lanc Co, PA, Kathryn White, Carrie Bachman and others, owners, T. Glenn Horst and Sons, Aucts.

THURS. JUNE 28 - 10AM Sharp! Dairy Farm, RE and Personal Property, Meshoppen, PA, Wyoming Co., United States Barnkruptcy Court, Charles D Blaisure, Debtor, M. L Bunnell, Auct.

FRI. JUNE 29 - 9AM, 12 Acre Farm, Antiques, HH Goods, located at corner of Hunsicker Rd. and Mondale Rd., Upper Leacock Twp., Lanc. Co., PA, Heirs of James R. Locher, owners, T. Glenn Horst and Sons, Aucts

FRI. JUNE 29 - 4PM Sharp! Antiques, Toys, Antique Tools, Coins, Winross Trucks, HH Items, located at Durlach and Mt. Airy Fire Hall, 6 mi W of Ephrata, 3 mi N of 322 turn N on Durlach Rd, Lanc Co, PA, Agent For Owners, Paul Snyder, Auct

FRI JUNE 29 - 7 45PM, 100 Registered and Grade Holsteins, 6 Jerseys, located SW of Meadville, PA, Raymond E. Anthony Dairy Sales, Sale Mgr

SAT. JUNE 30 - 8 30AM, 13 Acre Farmette w/ Brick and Vinyl House, Antiques, 50+ Dolls, HH Goods, Farm Equip., located 5 mi N of Rt 30, Carlisle Rd, Rt 74 go W on Davidsburg Rd., 1¼ mi to lane on left, Mr and Mrs. Raymond Deardorff, owners, Blaine and Nevin Rentzel, Aucts

SAT. JUNE 30 - 8:30AM, Misc. School Equipment, located off S Quenn St Exit of 83, go N to Exit at Queensgate Shopping Center and get on Southern Rd., York Suburban School District, owner, Blain and Nevin Rentzel, Aucts.

SAT. JUNE 30 - 9AM, RE, HH Goods, Antiques, Shop Tools and Shop Equip, located 24 N. King St, Jonestown Boro, Lebanon Co., PA, Edgar W. Brandt Estate, Ebersole and Shoop, Aucts.

SAT. JUNE 30 - 9:30AM, Oak Roll-Top Desk, JD 110 Mower, Antiques, Collectibles, Guns, Tools, Etc., located #201 Street Rd., Lower Oxford Twp., Chester Co., PA, Everett N. Ross, owner, Whiteside Auction Service, Aucts.

PUBLIC AUCTION
13 ACRE FARMETTE w/BRICK & VINYL HOUSE ANTIQUES - 50+ DOLLS - HOUSEHOLD GOODS - FARM EQUIPMENT
SATURDAY, JUNE 30, 1990
8:30 AM

LOCATED: 5 Mile North of Rt. 30, Carlisle Rd., Rt. 74. Go West on Davidsburg Rd., 1¼ Mile to lane on left. "Watch for Signs".

12:00 NOON "13 ACRE FARMETTE"
12:00 NOON

13 Acre farmette w/brick & vinyl home, New pole building 30x54, 2 Story frame chicken house 20x100 & other out buildings. This property is level land, quiet & private setting & only minutes from Rt. 30 or York. House has New country kitchen w/kitchen cabinets, counter area, dishwasher & carpeted floor, 2 living rooms w/carpet & panelled walls & full bath all on the 1st floor, 2 bedrooms & full bath on 2nd floor. Oil hot water furnace (Domestic), well water & septic system. Spring on property. Dover Township & Dover School District, York County, Zoned Agricultural. This house is in very nice condition & must be seen if looking for a farmette.

FOR INSPECTION PHONE (717) 292-2267 EVENINGS.

TERMS 10% DOWN, BALANCE IN 60 DAYS.

8:30 AM ANTIQUES - 50+ DOLLS - HOUSEHOLD GOODS - FARM EQUIPMENT 8:30 AM

50+ Dolls (Bubble Cut, Barbie, Remco LBJ, Ideal Kissie, Harsman, Irvin Bashful Boy, Etc.), 7 Large Quilts, Doll & Crib Quilts, 3 Quilt Tops, Quilt Wall Hangings, Afghans, 3 Jointed Bears, Halls Salt & Pepper Shakers, Halls Covered Bowl, Pre-cut 7 pc. Beverage Set, Noritake Salt & Pepper & Toothpick Holder, Jewel Teapot, Balloon Lady Cookie Jar, Pressed Glass, Jugs, Crocks, Picture Frames, Milk Can, Wooden Jug, Other Glassware, Kerosene Gone w/The Wind Lamp, Banquet Light, Finger Lamps, Brass Bucket, Gypsy Pot, Bow Front & Side Large China Closet with Mirror Bank, Brass Ladle, Sleigh Bells, 2 Single Brass Beds, Knee Hole Desk, Slant Top Desk, (2) Mantle Clocks, 2 High Chairs, Iron Door Stops, Shoe Lathe, Lanterns, Camel Back Trunk, Wooden Egg Crates, Table Boards, Wooden Breakfast Set, Plank Bottom Rocker, Cane Rocker, Martha Washington Sewing Cabinet, Wash Stand, Child's Table & Chairs, Fainting Couch (Very Good), Sofa Bed, Scales, Carnival, Avon Plates, Fenton Plates, Avon Bottles, Derby Hat, Feather Tick, Books, Pictures, Trampoline, Exercise Bike, 4 Rush Seat Chairs, Toaster Oven, Hisey Glass, Caterpillar Winross Truck, Hess Truck w/ Race Car, Misc. Toys, Dresser Mirror, Deacon Bench, 303 Savage Rifle (Lever).

1964 FORD FALCON CONVERTIBLE FAIR CONDITION - SNOWMOBILE TRAILER FOR 2 SLEDS

32 Ft. King Wise Elevator w/1 hp. Motor, Smoker Portable Drag, Ontario 14 Disc Drill, 3 pt. Gyro Fertilizer Spreader, 10 ft. IHC Harrow, 3 pt. 2 Row Culti., 3 pt. 1 row Culti., Potato Plow, 3 pt. 2X Trip Back Plow, IHC Pull Disk, Cultipacker 8 ft., 2 Section Harrow, Shovel Plow, Cement Mixer, David Bradley Garden Planter, 5 hp Tiller, 21" Toro Lawn Mower, 2 Hole Corn Sheller, 1 Hole Box Sheller, 6" Bench Grinder, 15' Cattle Gate, 80 Steel, 150 Round, 25 Sawed Fence Post, Page & Barbed Wire, 3000 ft. of 1"x6"x10" Oak Boards, Wagon Jacks, Beam Drill Press, Sausage Stuffer, Butcher Kettle, Kettle Furnace, Grape Press, Hog Trough, Scalding Trough, Horse Collar, Hand Well Pump, Snow Fence & Misc. Items.

TERMS: CASH OR GOOD CHECK.

Seller:

MR. & MRS. RAYMOND DEARDORFF
4210 Davidsburg Road
Dover, PA

Auctioneers: Blaine & Nevin Rentzel
Emigsville, PA
764-6412
PA Lic. #762 & #2483

22 YEAR COLLECTION OF ANTIQUES, FURNITURE, & COLLECTIBLES
PUBLIC AUCTION
SATURDAY, JUNE 23RD
● 10:00 A.M.
34 Queens Ave.,
New Castle, Delaware

Directions: Off Landers Lane on Queens Ave. in New Castle

Early Pine Table w/Tapered Legs, Hanging Pine Cabinet, Pine Blanket Chest w/Drawer, 5 Pine Benches, Corner Shelf, Childs Drop Leaf Table, Small Hoosier Cabinet, Wicker, Shirt Box, Chairs, Trunks, Plant Stands, Stage Coach Foot Warmer, Old Yarn Factory Items, Wooden Pulleys, 3 Coffee Mills, Baskets, 400 PIECE AGATE COLLECTION OF GRAY, WHITE & BLUE, Early Roaster, Iron Kettles, Flat Irons, Scales, Milk Bottles, Railroad Items, Grinders, CocaCola Items, 18+ Crocks, Jugs & Molds, Spongeware, Stoneware, Dated Mason & Other Jars, Cookie Jars, 15+ Miniature & Patterned Oil Lamps, Spices Boxes, Cigar Molds, Wooden & Tin Advertising Items, Sterling, Depression Glass, Blue German Tea Set, Cut & Pressed Glass, CHERRY CHINTZ WARE, Ruby Glass, Hull Pottery, Old Toys, Games & Trains, OLD CIRCUS PICTURES, Barn Lanterns, Gilted & other Frames, Prints, Mirrors, LARGE SELECTION OF KITCHEN ITEMS, Housewares, Linens & Doilies, Quilts, Rugs, Tools, Box Lots of Glass and More too numerous to mention.....

TERMS: Cash or Certified Checks
JEFFRY C. KRING
AUCTIONEER
P.O. Box 5602
Newark, Delaware 19714
302-738-6968
Lunch Available

CONSTRUCTION EQUIPMENT - TRUCKS - DOZER
AUCTION SALE
R.L. Webster, Inc. is discontinuing their site work division and will sell the following equipment at Public Auction on:

Saturday, June 30, 1990
Beginning at 10:00 a.m.
Shipley Drive, Salisbury, MD

CONSIGNMENTS WILL BE ACCEPTED
Please call Pete Richardson at 301/546-2425

Directions: From North of Salisbury take U.S. 13, Turn right on Naylor Mill Road, Turn left on Northwood Drive. Turn right on Marvel Road and then left on Shipley.

1988 Freightliner tandem dump, only 30,000 miles, 8 speed, 12 yard body, 315 Cummings 11Rx24.5 Yokohama fronts, Michelin 11Rx24.5 rears, MD INSPECTED; Warner & Swasey 311 Escavator, 27' depth, 2 yd. bucket, sprockets and drive train rebuilt recently, 871 Detroit; Hancock S-7 Terex self propelled pan SN 26563; Michigan 55 Loader, articulated (1976 or 77) 3 spool w/side dump bucket; 1968 Cat D6-C Dozer, Power shift, new tracks, pins and drive sprockets; 1987 JCB 1400 B Backhoe; John Deere 544B articulated loader; John Deere 450D Dozer, 6 way blade, new pins, sprockets, bushing last 9 months; 1980 Bros. 735 DD Vibrating Roller w/dual steering station; John Deere 450C Crawler Loader - Rebuilt tracks, new street pads; 2 Airport tugs w/au trans., good; Case 580C Backhoe - bad trans.; John Deere 480 Forklift, 1967, gas, rebuilt, exc. cond. 22' lift; 1973 Chevrolet, 1½ ton, 2 speed; 1979 Reed 3 axle full deck trailer; Cat 12 Grader, 6 cyl. w/ Scarfire pony motor; Cat 2 Grader, 2 cyl. pony motor; AC-D Grader w/blown engine; LeRoi 175 Diesel Compressor; 2 ton roller; 1970 Chevrolet C60 w/14' dump body; 1967 Chevrolet C60 w/target master 350; 1977 El Camino; 1977 Chevy 4-wheel drive Pickup; 1983 Mercury Station Wagon; AMC Vacuum Floor Sweeper; 10-2 cycle water pump; 1976 Fiberform Boat (Inboard/Outboard) 1888 Mercury Cruiser 19'; 1975 Intl. Tractor (Diesel, 3208 Cat Engine, 5 sp. trans., 2 speed rear, single axle)

Terms - Personal Property: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank. All others must be accompanied by a current letter of credit.

Pete Richardson Auction Sales
P.O. Box 51, Willards, MD 21874
Office - 301/546-2425

PETE RICHARDSON AUCTION SALES
P.O Box 51, Willards, MD 21874

ABSOLUTE AUCTION
OF 116 ACRE LYCOMING CO. FARM & WOODLAND
12 ACRES WOODLAND ANTIQUES, FARM EQUIPMENT, HOUSEHOLD GOODS
TROUT RUN, BODINES, LYCOMING CO.
THURSDAY, JULY 5, 1990
AT 12 NOON
REAL ESTATE AT 1 P.M.

Sale to be held at 116 acre tract located along Mulcahy Road #874, Cascade Township, Lycoming Co., PA. (Directions: Rt. 15, North of Williamsport to Trout Run, turn East onto Rt. 14, continue 6.7 miles, turn right at 2nd steel bridge to Bodines, continue to stop sign, turn left toward Proctor, continue to Mulcahy Rd. #874, turn left, farm on left.)

TRACT #1 - Mulcahy Road #874, Cascade Township.
116 ACRES M/L FARM-WOODLAND
2½ STORY FRAME DWELLING
FRAME BARN
FRUIT TREES, PASTURE, WOODLAND, EXCELLENT VIEW, GREAT HUNTING.

TRACT #2 - Along road from Bodines to Proctor to Kellysburg Rd.
12 ACRES m/l FLAT LAND approx. 4 miles from Bodines. Call 1-215-488-6411.

ANTIQUES & HOUSEHOLD GOODS
2 BRASS & IRON BEDS; Oak Extension Table; Cottage Bureaus, Dresser, Wash Stands; Parlor Table & Library Tables; Beds; Iron Beds; Oak Mirrors; Oak Claw Foot Table; Wicker Chair; Cane Seat Chairs; Trunks; Oak Rocker; Arch Back Chairs; Oak Sewing Machine; Benches; Wooden Kitchen Cabinet; Commercial Gas Grill; Porch Chairs.

CHINA & GLASSWARE
Reading Beer Clock; Agate; Fry Pans; Comforters.

FARM EQUIPMENT
Farmall F-12 Tractor; McCormick-Deering Tractor; Willy's Jeep (CJ2A); SLEIGH & BOX SLEIGH RUNNERS; Farm Wagon; Plow; Tractor & Horse Drawn Mowers; Spring Harrow; Milk Cans; Farm Tools.

Terms By:
FLORA SHEIDY ESTATE

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 — (717) 738-1245
VOICES OF EXPERIENCE

PUBLIC SALE
OF 12 ACRE FARM, ANTIQUES, HOUSEHOLD GOODS
MONDALE & HUNSICKER ROADS
UPPER LEACOCK TOWNSHIP
FRIDAY, JUNE 29, 1990
At 9 A.M. Real Estate at 2 P.M.

Located at corner of Hunsicker Road & Mondale Road, Upper Leacock Township, Lancaster Co., PA (Directions: Rt. 272 North of Lancaster, turn East onto Hunsicker Road at The Timeter Group, continue across covered bridge to sale.)

12.4 ACRE FARM
- 2½ STORY (CIRCA 1850) BRICK COLONIAL FARM HOUSE, living room w/ fireplace & open stairway, parlor, large formal dining room w/panel door cabinets, eat-in kitchen w/built-in cabinets, eye level oven & stove, full bath on first floor.

6 BEDROOMS & 2 FULL BATHS on second floor.

35'x69' FRAME BARN - Good Condition
14'x20' 2 STORY SUMMER KITCHEN w/Winding Stairway
15'x22' STORAGE BUILDING

Well & pressure system. Lot size: 12.4 acres - 778' m/l along Hunsicker Road & 440' along Mondale Road.

This (circa 1850) dwelling & farm buildings are located in heart of Lancaster Co. farm area, easy access to Rt. 222, Rt. 272 & Rt. 23.Nice level farm land, fine suburban location with excellent surroundings, near covered bridge!

Open House: Sat., June 16 & Sat., June 23 from 1 p.m. to 3 p.m. or for information or inspection call 717-334-4768 or auctioneer 717-859-1331.

Terms by:
HEIRS OF JAMES R. LOCHER

John May, Atty.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
VOICES OF EXPERIENCE

HARPER IMPLEMENT

SWAYZEE, INDIANA

TUESDAY MORNING, JUNE 19, 10:00 AM E.S.T.

Auction to be held 2 blocks south of the traffic signal light and then 2 blocks west of State Road 13 in SWAYZEE, IN (2 miles north of U.S. 35 and SR 13 intersection).

SALE ORDER: Lawn & Garden, Tractors (approx. 10:30), Harvesting Equipment, & Farm Equipment.

(18) TRACTORS

1976 JD 8630, 20.8x34 duals, 3 pt. hitch, pto, triple remote, 3950 hours, 0 hours on complete major overhaul * **1979 JD 8440,** 20.8x34 duals, triple remote, pto, 3 pt. hitch, 3500 hours * **1977 IH 4586,** 20.8x38 duals, triple remote, no pto, no 3 pt. hitch, 2100 hours * **Case 2670 4WD** w/3 pt. * **JD 4640** w/factory duals, wts, & quick coupler * **1975 JD 4030,** quad range, no cab, dual remote, 2800 hours * **1966 JD 4020,** JD wide front, power shift, dual remote * **1966 JD 4020,** syncro, dual hyd., wide front * **1978 IH 1586,** new TA and clutch, digital tach, 1000 RPM shaft, 3100 hours * **1975 IH 966,** no cab, 3 pt., dual remote, 18.4x34, 2900 hours * **1973 IH 1066,** cab, dual remote, 5200 hours * **1975 IH 574 utility,** gas, 2700 hours * **IHC 460 diesel** w/7' Bush Hog mower * **1978 Case 1570,** cab, air, heat, 20.8x38 tires, 3807 hours, dual remote * **1971 Oliver 1955 diesel,** 18.4x38, over under, dual remote, no cab, 4363 hours * **1967 Oliver 1800** gas, 4094 hours with heavy duty loader * **1975 MF 1155,** cab, air, dual remote, 4200 hours * **1967 MF 1100,** 18.4x34 tires, 2705 actual hours, clean.

NEW EQUIPMENT

Brillion 5 shank 30" deep till, pull type, spring shank * **Top Air 500 gallon** tandem axle sprayer, 45' self leveling booms, 15" spacing, hyd. lift, electric shutoff, hydraulic pump.

HARVESTING EQUIPMENT & HEADS

1979 JD 7720, hydro, turbo, chopper * **1979 JD 6620,** hydro, turbo, chopper * **1978 JD 6600,** hydro, chopper * **JD 1976 6600 diesel,** hydro, air, chopper AHHC, 2100 hours * **IHC 815** with 15' platform, pretty sharp old combine * **(2) JD 220** platforms * **JD 216** platform * **JD 444** low profile corn head * **JD 653** ro-crop head * **JD header** cart * **New Idea 2 row** 36" pull type picker with 12 roll husking bed.

FARM EQUIPMENT

Brillion 30' mulcher * **25' Brillion** packer, hydraulic fold * **21' Brillion** folding packer, 20" rollers * **Brillion 15'** mulcher * **12' mulcher * Krause 9 shank** soil saver * **IH 720 5 bottom ST** plow * **JD 2700 5 bottom** ST plow * **IH 720 6-16"** plow * **7 btm Case** plow w/on land hitch * **White 281,** 12' offset disk * **21' JD 230** disk * **JD 14'** disk * **JD 8250,** 18 hole double disk grain drill * **IH 21 hole 510** drill DD openers, with bean attachment * **JD 7000,** 6 row 30" planter, liquid fertilizer, ins./herb., monitor * **JD 7000,** 6-30" planter, no fert., monitor * **Schultz planter** harrow for 6 row planter * **JD 825, 6-30" spring** shank cult., rolling shields, Neese levelers, coulters * **JD 825, 6-30"** danish cult., rolling shields, coulters * **Noble 6-30" cult,** jolly cranks, rolling shields * **7 shank** mounted NH_3 applicator * **IH 430 twine** square baler, sharp * **JD24T** baler * **JD 1209** mower conditioner * **Farm Hand 5 twine** square baler, sharp * **JD 24T** baler * **JD 1209** mower conditioner * **Farm Hand 5** wheel rake * **52' gas** elevator * **40' pto** elevator * **Calumet 2250** honey wagon, pump on tank, walking tandems, injector kit * **2350 IH** loader with 6' bucket * **JD 148** loader with 7' bucket * **200 bu. J&M** wagon on JR gear.

(18) LAWN & GARDEN TRACTORS

1989 IH Cub Cadet 1020, hydro, 32" deck * **1987 JD 318** hydro, power steering, 46" deck * **1986 JD 318** with 50" deck * **1988 Simplicity 5216,** 16 hp, hydro, 46" cut * **JD 430 diesel,** 20 hp, ps, hydro, 60" deck * **JD 214,** with 47" deck * **JD 100** with 34" deck * **1988 Dixon 428 ZTR** with 42" deck * **JD 120 hydro** with 47" deck * **Ford 17 hp** twin cylinder, hydro, hyd. lift, 46" deck * **IH 108 Cub Cadet** with 42" deck * **AC 413 hydro** with 46" deck * **Snapper 7 hp** rider, 30" cut * **AC lawn mower** with 46" deck * **IHC 127 Cub Cadet** with 42" cut * **Ranch King** 14 hp with 44" cut * **AC 410** with 42" cut * **Dixon 424 ZTR** motor with 46" deck.

BOAT-FORKLIFT-WTS-DUALS-COMBINE PARTS

Crestliner Tri-hull 16' boat, completely enclosed, walk through, Johnson 50 hp motor * **Tow-Motor** 4000 lb. gas forklift * **assorted weights,** duals, accessories for tractors * **miscellaneous** combine parts.

We will continue to sell and trade for machinery until the close of business Friday, June 15 at 5:00 PM. No advertising piece will be sold after that date. We will offer John Deere Financing for qualified buyers on qualified pieces of equipment. Everyone who desires to use JD Financing must make arrangements by phone or in person before the day of the sale. Contact Rex Riggs at Harper Implement if you have any questions. All equipment is to be removed by July 4, 1990.

Any announcements made sale day will take precedence over printed matter.

Not responsible for accidents.

Lunch will be served by Herbst United Methodist Church.

OWNERS: HARPER IMPLEMENT CO., INC.

317-922-7904

SCHRADER REAL ESTATE AND AUCTION COMPANY, INC.
209 W. VanBuren, Columbia City, IN 46725
PHONE: 219-244-7606
AUCTION MARKETING SPECIALISTS NATIONWIDE

SAT. JUNE 30 - 10AM, 13 Acres, 4 bdr. Dwelling, located Midway between Klingerstown and Pitman in the Village of Hepler, Upper Mahantongo Twp., Schuylkill Co., PA, James M. Masser, owner, Mike and George Deibert, Aucts.

SAT. JUNE 30 - 10AM, Construction Equip., Trucks, Dozer, located Shipley Dr., Salisbury, MD, R. L. Webster, Inc., owner, Pete Richardson, Auct.

SAT. JUNE 30 - 11AM, RE, 11 Acre 18th C. Farmstead, located E. Wessner Rd., Blandon, Maidencreek Twp., Berks Co., PA, Kenneth A. Geyer Auction Co., Inc., Aucts.

SAT. JUNE 30 - 1PM, Real Estate, located approx. 40 mi. N. of Harrisburg, PA, 2 mi. W. of Pillow, along Mahantongo Creek Rd., Estate of Jennie M. Bogar, Lee D. Dockey, Auct.

SAT. JUNE 30 - 9:30AM, Horse Drawn Farm Machinery, Hog Equip., Buggies, located Franklin Co., PA, Eli Byler, owner, Steve and Steve, Jr. Petersheim, Aucts.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

SATURDAY, JUNE 23, 1990

AT 8:30 A.M.

Located along Rt. 104 in Chapman Twp., Snyder County, PA, 2 miles north of the junction of Rt. 11 & 15 and Rt. 104 or 7 miles south of the intersection of Rt. 35 & Rt. 104 or 2 miles south of the Village of Meiserville, PA. (Located back in lane on the east side of Rt. 104 just north of the green metal bridge of the West Mahantongo Creek.)

REAL ESTATE

Real Estate consists of app. 9 acres of wooland (mostly hardwood) which borders Rt. 104 for app. 265' and also which borders the West Mahantongo Creek for app. 1,025' whereon is situate a beautiful 1 story dwelling with finished basement (which is divided into 4 rooms, which includes 2 multipurpose rooms could be possible bedrooms, storage room w/cabinets & bathroom, and laundry room) and a detached workshop, 1 car garage, & storage area. Home consists of Lg. living room which has an 8 ft. wide stone fire place w/set back mantel, kitchen/dining area w/built in dishwasher & counter top food processor, bathroom, 2 bedrooms (with plenty of closet area), screen porch w/built in cement grill off kitchen/dining area, sun deck off front of living room, while it also offers another screen porch out of basement area. Home is completely furnished with carpet & linoleum throughout first floor, along with a large 2 door cedar lined closet off hallway and bedroom. Home is equipped with electric base board heat, plus set up for a wood or coal burner in basement, has 200 amp. breaker box service, also all buildings are equipped with matching siding. Here is a prime opportunity for someone wanting to be secluded with beautiful home & workshop area with road frontage & also with view overlooking creek, but yet so close to Routes 104, Rt. 35, & Rt. 11 & 15. MUST SEE AND INSPECT TO APPRECIATE THIS HOME.

TERMS: 10% down day of auction balance within 30 days. To be offered at 1 P.M. For showing of real estate call (717) 539-2832 or (717) 374-4215.

BEAUTIFUL HAND CRAFTED WOODEN FURNITURE, APPLIANCES, GUNS, ETC.

(2) Hand crafted corner chinas, Walnut handcrafted 5 pc. bedroom suite which incl. 7 ft. canopy bed with double heart shaped headboard and bedspread rack on foot board, (2) matching chest of drawers, & (2) matching 3 drawer nightstands; Handcrafted 5 pc. bedroom suite which incl. 7 ft. canopy bed, wardrobe 84" high x 43" wide x 16" deep, chest of drawers, & (2) matching 1 drawer 1 door nightstands; (2) Brand new handcrafted grandfather clocks 79"h x 16"w x 11"d w/Emperor Tempest Fugit works (1 is oak & 1 is cherry); Zenith 24" remote control colored TV in handcrafted hutch type cabinet w/2 doors that close over screen; Large Handcrafted dry sink; Handcrafted drop leaf table; (4) Handcrafted arm chairs; Handcrafted chest of drawers w/4 sm. over 2 lg. drawers; Handcrafted roll front desk w/chair; White Super Deluxe sewing machine in handcrafted walnut cabinet; Sev. asst. handcrafted stands; Childs Handcrafted rocker; Asst. small handcrafted items such as Jewelry boxes, candle stands & holders, message centers, anniversary fishes, foot stools, light stands, (2) 1 ft. Corn cutters; 15" Vegetable slicer w/sliding box, & etc.; Brown floral wing back sofa; Maytag HD auto. washer; White-Westinghouse auto. clothes dryer; Sears Kenmore ref/freezer; Hotpoint ref/freezer; Hotpoint upright deep freeze; White-Westinghouse 30" elec. stove w/self cleaning oven; Sharp Carousel II microwave; Double galvanized washtubs; Marlin 22 cal. bolt action model 80 w/clip & universal scope; Double barrel percussion muzzleloader w/33" barrel & rib; Electrolux upright vacuum; (2) Humidifiers (1 is Kenmore & 1 is Comfort Air); 20" Box fan w/stand; Smith Corona 2200 elect. typewriter w/case; Dropleaf 44" round table; Cedar chest; Magician wood stove; Sears Roebuck & Co. Johnny stove; (2) Old hook rugs; 3 ft. x 21" Oval beveled mirror in oak frame; Piano stool w/ball & claw feet; Granite coffee pot; Few political pins incl. Dewey & etc.; Dietz lantern; (3) large 5"-6" X-Mas ornaments believed to be from Germany (1 is tear shaped & 2 are balls); Griswold #8 fry pan; Square Griswold 55B--9½ " pan (1 ¾ " depth); Wagner #5 & #6 fry pans; Asst. corning ware; Asst. glasses; Asst. dishes; Asst. baskets; Asst. books; Asst. jewelry, Sev. Lamps; Asst. pictures & frames; Kitchen utensils, Sm. kitchen appliances; Exercise bike; 2 pc. patio set; (2) 6' porch swings; 8' Picnic table w/side & end benches; 8, 5, & 4 ft. stepladders; and more items of interest.

WOOD WORKING, SHOP TOOLS, ETC.

Delta drill press stand w/3/4 hp. motor serial #8704 cat. #17-900; Craftsman 10" table saw model 113-12005; Craftsman 12" band saw/sander mounted on table w/1/2 hp. motor; Craftsman Jointer model 113-206 80; Ryobi 10" Planer model AP-10; Craftsman sander/grinder 1/3 hp. model 113-22570; Sears rebuilt router mounted under table; App. 36" Walker wood lathe; Craftsman 1/3 hp. bench grinder; 1/3 hp. motor driven 4" belt sander; Craftsman 3" belt sander; Makita 4" pad/finishing sander; Ryobi 3" finishing sander; Craftsman orbital sander; Craftsman 14" elec. power saw; App. 24' Wooden extension ladder; Craftsman wet/dry shop vac; (2) Sears 3/8" variable speed drills; B&D 3/8" drill; Craftsman sabre saw; Rockwell 2 hp. hand held jig saw; Sears 1/2" sabre saw; Craftsman set of router bits; Craftsman 8" dado set; Asst. 10" saw blades incl. some with carbide & plywood tips; App. 27 pipe or screw type wood clamps; App. 80 C clamps ranging in sizes; Lg. asst. of misc. hardware; Asst. elec. items; Water pump wrenches; Asst. wrenches, files, wire brushes; screw drivers, pliers, punches, & wood patterns; 5" & 3½ " vises; Lg. asst. of hand saws; (3) Brace drills; Asst. wood & drill bits; Draw knife; 2' wooden level; Calipers; Spoke shavers; Stanley planes #3, 5½ , 6, 71, 190, & other asst. planes; Sm. Kromedge tap & dye set; Lg. rubber tire wheel barrow; Sev. lots of wood; (2) Scythes; (2) Pruning saws; Log roller; Asst. lawn & garden tools; Sears 10" Battery charger, and many more assorted tools too numerous to mention. Buick Century Limited 1988 4 door 2 tone gray car with ps, pb, auto trans., V-6 fuel injection, auto windows & door locks, power driver seat, cassette, cruise control, & rear defroster. Car is a 1 owner & garage kept with app. 20,600 miles.

TERMS: Cash or PA Check – ID Required

OWNERS:

HOWARD L. & BURNETTA L. LONG
POA'S: JACQUELINE L. SHANTEAU
WILMA L. MILLER

Dale L. Longacre, Auctioneer
R.D. #3 Box 215
Selinsgrove, PA 17870
(71 , 374-4215
AU-001899-L
Roger A. Lauver-AU-002634-L

Attorney: Moore & Cravitz
719 N. Market St.
Selinsgrove, Pa. 17870
(717) 374-8138

AUCTIONEERS NOTE: If you are in the market for a beautiful home in a quiet setting, or good quality handcrafted furniture, or a nice selection of woodworking tools, be sure and make plans to spend the day with us. Mr. Long handcrafted app. 80% of the furniture to be sold of which is mostly walnut.

SALE ORDER: Auction to start with woodworking tools, sm. household items, Real estate at 1 p.m., Car at app. 1:45 p.m., followed by appliances & furniture.

OWNERS & AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS

Lunch Stand By Jack & Aneta's Lunchwagon

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JUNE 30 - 10AM, RE-Large Stone Home, located ½ mi. S. of Rt. 30 from Paradise Mennonite Church, 10 mi. E. of Lanc. at 38 Cherry Hill Rd., just south of Paradise, Lanc Co., PA, Bertha M. Shirk, owner, Diffenbach's Auction, Aucts.

SAT JUNE 30 - 9AM Sharp! Lifetime Family Collection of Antique Furnishings, located taking Rt. #15 20 mi. S. of Harrisburg or 13 mi. S. from Exit #17 PA Turnpike or 12 mi N of Gettysburg to Rt 94 thence W on Main St 1 mi. in York Springs Community Fire Hall in Adams Co, PA, Wendell & Jeanne Lehman, owners, Clair R Slaybaugh, Auct.

SAT. JUNE 30 - 9AM, Antiques & Collectibles, Antique Tools, Guns, China & Glassware, Paper Items and Books, Tin and Agate, located 17 S W View Dr, Intercourse, Lanc Co., PA, Mr.and Mrs Harold A. Hess, owners, T. Glenn Horst and Sons, Aucts.

SAT. JUNE 30 - 9AM, Farm Equip., Related Tools, Car, Etc., located off Rt. 61, 1 mi. S. of Hamburg, PA, Berks Co., Mrs Rudolph (Edna) Kline, owner, Eugene G. Klinger, Auct.

SAT. JUNE 30 - 9.30AM, HH Goods and Antiques, located 3 mi. S of New Holland, turn S. off Rt 23 between Leola and New Holland on Peters Rd., 3 mi. to sale, Leacock Twp, Lanc. Co., PA, Amos Mull, Jr., owner, Robert E and Jeffrey R Martin, Aucts.

JULY

MON JULY 2 - 10:30AM, 120 Registered Guernsey's of all Ages, located Scenery Hill, PA, Elsview Farm, owners, Guernsey Marketing Service, Sale Mgrs.

TUES. JULY 3 - 10AM, Bankruptcy Auction of Window Manufacturing Equip. and Stock, located 3695 Board Rd., York, PA, near Exit 11 of I-83, Allegheny Thermal Systems, Inc., Brian L. and Jacob A. Gilbert, Aucts.

THURS. JULY 5 - 12Noon, 116 Acre Lycoming Co. Farm and Woodland, 12 Acres Woodland, Antiques, Farm Equip., HH Goods, located along Mulcahy Rd. #874, Cascade Twp., Lycoming Co., PA, Flora Sheidy Estate, T. Glenn Horst and Sons, Aucts.

FRI. JULY 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. JULY 7 - 1PM, 104 Acre Perry Co. Farm, HH and Antiques located along Rt. 17, 6 mi. W. of Millerstown in Tuscarora Twp, The Estate of Effie M. Bixler, Long's Auction Service, Aucts.

SAT. JULY 7 - 2PM, Country Real Estate-94 acres fields and Woodland, Chestnuthill Twp., Monroe Co., PA, Yost & Muehlhan Real Estate Auctioneers.

TUES. JULY 10 - 6:30PM, Amish Country Campground, RE & Personal Property, located in Lanc. Co., PA, 1 mi. from Junction of Rt. 41 and Rt 30, just off Rt. 741 on Old Strasburg Rd., Lloy E. Umble, owner, Steve and Steve, Jr. Petersheim, Auct.

SAT. JULY 7 - 9AM, Antiques, JD M Tractor and Farm Equip., located at 130 Bergman Rd., New Holland, Norman E. Houck, owner, Jay Leary and Assocs., Aucts.

SAT. JULY 7 - 9AM, Antiques, Farm Related Items, located at 580 Pequea Creek Rd., Conestoga Twp., Lanc. Co., PA, Christ and Edna Hess, owners, E. M. Murry Assocs., Aucts.

SAT. JULY 7 - 12Noon, Real Estate, 80+ Acres, (2) 40 Acre Tracts, located from Red Lion take 74 S. App. 6 mi., turn right onto Laurel Rd. just beford Brad Smith Auction Bldg., to approx. 2½ mi. on Laurel Rd. until you come to Duff Hollow Rd., turn left go approx.½ mi. to property on left, T & I Associates, owners, Bradley K. Smith, Auct.

FRI. JULY 13 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557.

FRI. JULY 13 - 9:30AM, Antiques, Glassware, Books, Collectibles, Etc., at Springetts Fire Co. Social Hall, 3013 E. Market St, York, PA, Jacob and Brian Gilbert, Aucts.

PUBLIC SALE
OF REAL ESTATE, RANCHER
Earl Township

THURS., JUNE 21, 1990
At 7:00 P.M.

Located at corner of Gristmill Road & Kurtz Rd., Earl Township, Lancaster Co., PA. (Directions: Rt. 322 between Ephrata & Hinkletown, turn north onto Gristmill Road).

STONE & ALUMINUM RANCHER
4 BEDROOMS, 2 CAR MASONRY GARAGE w/Automatic Opener

Living room, kitchen w/built-in cabinets, built-in oven & stove, dining room, 4 bedrooms, full bath, basement, oil hot water heat, well & pressure system, water softener.

2 CAR GARAGE

This well built home is located in Lanc. Co. farm area! Excellent condition & location, nicely landscaped!

Open House: Sat., June 9 & Sat., June 16 from 1 p.m. to 3 p.m. or for information or inspection call 354-4844.

Terms by:

REUBEN S. MARTIN
MARY LOU MARTIN
717-354-4844

HORST AUCTS.
T. Glenn — AU438L
Timothy G — 859-1331 — 738-1245
Thomas A — VOICES OF EXPERIENCE

PUBLIC AUCTION
VALUABLE REAL ESTATE
10 ACRE FARMETTE
THURSDAY, JULY 19, 1990
6 P.M.

LOCATION: 322 East of Blue Ball to Rt. 897 South, turn right approx. 1 mile turn left onto Gault Road, cro[illegible]von Road, approx. ¼ [illegible] Salisbury Twp.

AUCTION CANCELED

[illegible]features cust[illegible]ty., 4 bdrm. home w/[illegible]chen w/[illegible]ge family rm., 27[illegible]ving area. 2 story 30'x28' hou[illegible] and 30'x90' hog fattening barn, picturesque home site. Zoning RR. Peaceful and quiet setting on a very private 10 acre tract. Perfect secluded prop. for horses, hobbies or country living. For picture brochure and deed plotting, Call Auctioneers 717-733-1006.

OPEN HOUSE - Sat., July 7 and 14 from 1 to 4 P.M. or by appointment.

Terms By:
David F. &
Carolyn J. Myer
#717-768-3075

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy E. Good, Jr., Auctioneers
#AU-499L — 717-733-1006

KLINE & KREIDER AUCTIONEERS

CLIP THIS AD - WILL ONLY RUN ONE TIME

FARM TOY & DOLL AUCTION
Saturday, June 23, 1990
2 Miles SE of Carrollton, Ohio on SR 43 to Canyon Rd., turn S. 1 Mile
Dolls Will Sell At 2:00 P.M.

Approximately 400 Dolls from 1 Collection including: Misc. Character Dolls, 12" Mdme. Alexanders, Porcelain Carnival Doll, Indian Dolls, Bisque Doll, Bisque Babies, Complete Set Avon Dolls, Collectors Set Richard Lionheart, Collectors Set in Miniature of Henry VIII and all six of his wives, Doll House Furniture, Lg. Wooden Doll Houses, Bent Glass Display Case, Etc.

Farm Toys Will Sell At Approximately 6:00 P.M.

Approximately 250 pieces from a private collection including: AC 7080 TF (NIB), AC 7045 Black (NIB), MF 590 TF (NIB), MF 1105 (NIB), Case 1570 Spirit DB, IH 560 TF Duals (NIB), IH 1466 w/Rops (NIB), (2) McCormick Fast Hitch Disk (NIB), JD 4250 TF (NIB), JD 7520-2 Hole, JD 4 Bt. Plow (NIB), Ford 7710 TF (NIB), Ford 8600 (NIB), NH Sperry Road Windrower, Slik-Toy 9910 Farm Set, Int. Custom 560 w/Picker, Ford 8000 pedal tractor (repaint) etc.

(Quality Consignments Will Be Accepted)

TERMS: Cash or Good Check w/Proper ID
Larry W. Garner Realty
& Auctioneers
332 S. Lisbon
Carrollton, Ohio 44615
Call For Flyer
(216) 627-5573
USA WATTS 1-800-452-8452
(216) 627-4130

PUBLIC AUCTION
LITITZ AREA MENNONITE SCHOOL
13th ANNUAL BENEFIT AUCTION

FRIDAY, JUNE 22, 1990 — 6:00 P.M.
SATURDAY, JUNE 23, 1990 — 9:00 A.M.

LOCATION 1050 East Newport Road Lititz PA Take Route 501 North from Lititz to Newport Road Turn right go approx 2 miles to school on right Warwick Twp Lancaster Co Pa

Chicken Barbecue
3:00-7:00 P.M.
Fri., June 22
Eat at school or takeouts
Plenty of dinners available
Mini Auction 6 00 P M

Country Breakfast
Pancakes & Sausage
Sat., June 23
6:00-9:00 A.M.

SAWMILL SCENE
28" x 51" 3-DIMENSIONAL HANDCRAFTED PAINTING
BY ZOOK'S ART STUDIO, MYERSTOWN, PA.
TO BE SOLD AT APPROX. 12:00 NOON

30 Plus QUILTS 30 Plus

Country Bride old rose blue green **Love Birds & Pineapple,** all quilted **Log Cabin Grape Wreath,** peach & green **Circle of Hearts,** embroidered pink blue green **Giant Dahlia** gray rose burg **Love Birds,** peach & green (3) **Lone Stars, Log Cabin Star,** rose **Crysallis,** tan & brown (2) **Dahlias, Rail Fence** green **Sampler,** rose & green **Wild Rose,** blue & tan **Lancaster County Rose Colorado Star Log Cabin,** blue & peach **Country Sweetheart,** blue & green **Album** all quilted **Blazing Star,** Col blue & rose (2) **President s Wreaths** (2) **Bridal Wreath Double Wedding Ring,** brown & beige **Colonial Star** Wil blue & burg **Tulip** plus many more Beautiful Quilts and Comforters and Wallhangings

COLLECTABLE TOYS & WINROSS TRUCKS

Sam Martin Tanker Truck 18 Wheeler Conventional Peterbilt **WINROSS** Hamilton Equip Keller Bros set of three R W Sauder Hamilton GMC Hatfield Four Seasons Landscaping Creutzburg Farm Crest Feed Key Aide Four Seasons Trucking Stevens Feed Mill Anniversary Oregon Dairy M W Agri Service Wolgemuth Auct Chester Rest **ERTYL** Key Aide Bank Set 87 88 89 Leonard Martin Binkley & Hurst 50th Anniversary Binkley & Hurst Bank Hatfield Metals plus many others

CERTIFICATES

Restaurant Cert Piano tuning Sight & Sound Farm Market Cert Clothing Store Cert Hersheypark Tickets Firewood Subscription Lititz Record Feed Mill Cert Ristenbatt Vacc Childrens Shop Cert Behold The Lamb Tickets Cert for Heating Oil/Diesel Fuel Water Skiing Bark Mulch Chicken Perry County Weekend Oil Change

COLLECTABLES & CRAFTS

Handmade Wooden Wagon w Steel Wheels Wheelbarrow Hand Carved Mallard Duck Wooden Bucket Wood Country Furniture Original Creation Corner Cupboard Handcrafted and Painted Pottery Handmade Plaques Dried Flower Arrangements Bluebird House Doll Buggy Handmade Gold Dresses Wooden Lap Desk Quilt Frame Clothing Tree 1988 Avon Christmas Plate 1978 Virginia Rose Punch Bowl Figurines China Glassware

NEW AND MISC. ITEMS

Microwave Oven, Amana Picnic Table Echo weed Trimmer **Milwaukee Power Tools,** 2½ Ton Floor Jack Creeper portable Flood Lights Express Wagon Air Tires Wheelbarrow Yamaha Organ used Concrete Lawn Ornaments White Oak Church Cookbook **Pedal Tractor,** Cutlery Set Big Wheels 2 Ft Stepladder Motor Oil Toy Tractors Toy Trucks Cars Dog & Cat Food Garden and Hand Tools Fire Extinguisher Eggs Bonsai Tree Bedding Plants Hanging Basket Plants Automotive Supplies and many other valuable items

AUCTION SCHEDULE

Friday, June 22	6 00 P M —Flowers Food Toys Crafts
Saturday June 23	9 00 A M —Auction Begins
	10 30 A M—Certificates & Collectables
	12 00 Noon—Zook 3 D Picture
	1 00 P M —Quilts
	2 00 P M —Certificates
	2 30 P M —Sam Martin Truck
	2 30 P M — Winross Trucks And Collectable Toys

Auction held in tent Bring a lawn chair and plan to stay all day For lunch enjoy roast pork sandwiches hot dogs hoagies tator tots salad bar fruit cup soft ice cream cakes pies candy and plenty of other good food

NOTE Many more items coming in not listed Any patron or friends of school wanting to donate items for the auction please contact Galen Yoder 215 267 4483 or 717 738 4241 or John Miller 717 626 1857

AUCTION FOR BENEFIT OF
LITITZ AREA MENNONITE SCHOOL
Phone 626-9551

Auctioneers
John D Stauffer AU 1509
Chet Long Richard Stauffer
Elvin Singrist Paul Martin
Rich Murry John Hurst

PUBLIC AUCTION
REAL ESTATE & PERSONAL PROPERTY
TUESDAY, JUNE 26, 1990
4:00 P.M.

81-83 W. Canal Rd., Dover, PA (Formerly Decker's Butcher Shop) Zoned Village Center - Dover Boro.

REAL ESTATE 6:00 P.M.

Large block building previously used as a Butcher Shop & Restaurant at 81-83 W. Canal Rd., Dover, PA. All Public Utilities with road frontage on Canal Rd. of 161 ft. & Depth of Intermediate Ave. of 113 ft. Parking lot & Zoned Village Center.

FOR INSPECTION PHONE 292-4150.

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

PERSONAL PROPERTY

Hobart Stainless Meat Slicer, Beckel Electric Scales, Biro Meat Saw, Butcher Boy Meat Grinder, Butcher Block Tables, Wellsaw (splitting saw), Dayton Scales, Knife Sharpener, Butcher Knives, Stainless Sink, Knife Sterilizer, Slaughter House Track for Roller Hooks, Track Scales, 100 Hooks for Track, 2 Large Fre- doors, Platform Scales, Plastic Tubs, Tub Dollior, Rubber Tire Wheelbarrow, Paper Roller, Billboard Sign & Letters, Sandwich Bar, Kelvinator Refrigerator, Cash Register, Show Case, Bar Stool, Bar, Metal Shelving, Pots & Pans, Stainless Soda Fountain, Stainless Cabinet, Gas Grill & 4 Burner Stove, Childs Electric Organ, 2 Contour Chairs, Breakfast Set, Glassware, Wood Burning Stove, Tool Chest, Bicycles, Wooden Desk & Chair, Toys, Metal Cars, Dolls & Other Items of Interest.

TERMS: CASH OR GOOD CHECK

MR. & MRS.
MILTON DECKER
81-83 W. Canal Rd.
Dover, PA
Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA
764-6412
Pa. Lic. #761 & #2483

ABSOLUTE AUCTION
OF 4 TRACTS OF REAL ESTATE
BERNVILLE - BERKS CO.

WED., JUNE 20, 1990
AT 7:00 P.M.

Sale of all properties to be held at Rt. 183 (at old bakery property near blinker light, adjacent to Borough Hall), Bernville, Berks Co., Pa.

TRACT #1- 422 North Main St., Bernville.

3 UNIT APARTMENT BUILDING

CENTRAL LOCATION! 2 STORY BARN.

TRACT #2- RT. 183 Near Blinker Light.

2½ STORY DWELLING w/Attached Bakery, Barn & Apartment, Garage

133.75' along Rt. 183. EXCELLENT LOCATION, borough water & sewer!

TRACT #3- Shartlesville & Bernville Road, Penn Township.

7.3 ACRES - Open Land

Zoned C-2 & R-3, 663.74' along Shartlesville & Bernville Road.

TRACT #4- 600 Block N. Main St., Bernville.

All real estate to be sold at TRACT #2, located along Rt. 183, Bernville (near blinker light).

Open House: Sat., June 9, 1990 from 1 p.m.-3 p.m. or for inspection or information call 1-215-488-6411.

Auction Time 7 P.M.

Terms By:
Flora Sheidy Estate
Attorneys: Gerald P. Sigal
David J. Batdorf

HORST AUCTS.
T. Glenn — AU438L
Timothy G. — 717-859-1331 — 717-738-1245
Thomas A. — VOICES OF EXPERIENCE

Auction
on the premises

COLE OFFICE ENVIRONMENTS
601 LOUCKS MILL ROAD
YORK, PENNSYLVANIA
FOUR DAY AUCTION
Tuesday Thru Friday
JUNE 26th to 29th
Starting at 9 AM *Sharp* Each Day
MAJOR MANUFACTURER OF STEEL OFFICE FURNITURE
Over 1,000,000 Sq. Ft. of
Production Machinery & Tooling
1,000's of Lots to be Sold
Large Quan. Tooling & Office Equipment
80 Presses From 20 Ton to 300 Ton
50 Straighteners, Feeds, Cradles & Cars
30 Press Brakes Up To 175 Ton
6 Shears From 14 Gauge To 1/4" Cap.
90 Spot Welders Up To 90 KVA
WEAN 14 Ga x 52" Arbor Slitting Line
McKAY 14 Ga x 52" Cut To Length Line
40 Forklifts to 5,700 lb. * Complete Toolroom *
Air Compressors * Trucks * Trailers * Etc.
For Illustrated Brochure Contact

STEPHEN L. Winternitz, Inc
Industrial Auctioneers • Appraisers
235 ANTHONY TRAIL
NORTHBROOK, IL 60062
(708) 272-0440 * FAX (708) 272-0604

PUBLIC AUCTION

REAL ESTATE AUCTION

80+ ACRES (2) 40 ACRE TRACTS

SAT., JULY 7th

AT 12:00 NOON

LOCATED: (ON THE PREMISES) From Red Lion take 74 South approx. 6 miles, turn right onto Laurel Rd. just before Brad Smith Auction Building. Go approx. 2½ miles on Laurel Rd. until you come to Duff Hollow Rd., turn left go approx. ½ mile property on left. Signs posted. If directions are needed call owner or auctioneer, maps available. York Co. Street Map page 42, section B-4, Chanceford Twp., Red Lion Schools.

SOLD SEPARATE
PARCEL #1 - 40.9 +/- ACRES
SOLD SEPARATE

Having (2) two remaining dwelling rights, this tract is very level and presently is farmed, any crops will be reserved. If you are looking for a 40 acre tract of land that has a country setting you will go a long time to find one to match this property. NO Buildings on property, a map is available, approx. ½ mile road frontage.

SOLD SEPARATE
PARCEL #2 - 40.136 +/- ACRES
SOLD SEPARATE

Presently being farm, this tract is one of the country's choice farm parcels. This 40 acre tract has no dwelling rights but could be used for many agriculture uses. Approx. ¾ mile of hard road frontage on 3 roads. Tract #2 is located just across the intersection of Duff Hollow Road, our map will be a great help for your inspection. Signs are posted on both tracts, zoned agriculture. Any questions concerning building should be directed to Chanceford Twp. building officer. Perk test will have to be done on Tract #1. Sale to take place at Tract #1. Sellers intend to make every effort to accept the highest bid offered on each property. Properties will be sold free & clear of any monetary liens & encumbrances. FOR INSPECTION OR PLANS CALL TED LISZEWSKI - (717) 786-3327.

TERMS: 10% down of bid price and balance within 60 days, other conditions given at auction.

SELLERS:
T & I ASSOCIATES
Phone 717-786-3327
ATTORNEY FOR SELLER
RUSSELL F. D'AIELLO JR.

BRADLEY K. SMITH, CAI, GRI, CRS
Associate PA Real Estate Broker
Auctioneer Lic. #860-L
Ph. 717-927-6949

AUCTION...
THE MODERN WAY TO SELL REAL ESTATE

FRI. JULY 13, State Graded Feeder Pig Sale, Exit 12 Eat off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. JULY 13 - 5PM, Real Estate and Few HH Items, 2 Story House w/10 acres M/L, located between Rehrersburg and Bethel, PA, Berks Co., Dwight D. Miller, Auct.

SAT. JULY 14 - 8:30AM, Furniture, Many Old Items, Harnesses, Items, located in Centre Co., ½ mi. e. of Spring Mills, PA, along Rt. 45, Estate of W. Ray Smith-Joe Smith, Exec.; Mark Glick, Auct.

SAT. JULY 14 - 9AM Sharp! Tractors, Farm Machinery, Tools, HH Goods, Antiques, Guns, Automobile, ATV, etc., located 5 mi. N. of East Berlin or 8 mi. S. of Dillsburg, along Rt 294 in York Co., PA, Robert E. Ginter, owner, Clair R. Slaybaugh, Auct.

SAT. JULY 14 - 9AM, Quilt and Consignment Sale at Sherman's View School, Perry Co., PA, Held by Perry Co. Amish Parochial Schools.

WED. JULY 18 - 11AM, Clover Leaf-Reg. and High Grade Holstein Dispersal, 70 Milk Cows, March Daily Prod. 75.3 lbs., DHIA RHA 21,198M, 766F, 15 Springing Heifers, Kennedyville, MD, John Z. and Naomi Stoltzfus, owners, Henry Kettering-Pedigrees, Steve and Steve, Jr. Petersheim, Aucts.

THURS. JULY 19 - 6PM, 10 Acre Farmette, located 322 E. of Blue Ball to Rt. 897 S., turn right approx. 1 mi. turn left onto Gault Rd., cross over Narvon Rd., approx. ½ mi. to property on right, Salisbury Twp., Lanc. Co., David F. and Carolyn J. Myer, owners, Kline, Kreider and Good, Aucts.

FRI. JULY 20 - 6PM, Real Estate of a Two Unit Apartment, located in Village of Fredericksburg, Leb. Co, PA, Dwight D. Miller, Auct.

SAT. JULY 21, HH Goods, Shop Tools, Tractor, along Pool Forge Rd., off Rt. 322, 4 mi. E. of Blue Ball, Marion Weaver, owner, Nevin Martin and Andrew Martin, Aucts.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

THURSDAY
JUNE 21, 1990
11:00 A.M.

RONICE-ACRES
ROY E. NOLT ESTATE DISPERSAL

RICHLAND, PA.

112 Registered & Grade Holsteins
57 COWS 2 YEARLING BULLS 53 HEIFERS

LOCATION: Route 1 Box 178 Richland, Lebanon County, Pa. From Rt. 501 between Schaefferstown & Myerstown turn onto Elco Drive at Country House Restaurant - 2.6 miles - left onto Race St. to railroad tracks - continue on Race St. .8 mile - turn right on Hickory Rd. to first farm. From Rt. 422 between Womelsdorf & Myerstown turn south onto Millardsville Rd. at S & S sign - 1.6 miles - turn left onto Walnut St.- bear left onto Race St. to Hickory Rd.- turn right to farm.

* High herd for milk in Lebanon County - 1988 & 1989
* High herd for protein in Lebanon County - 1989
Current RHA 60.4 cows 23,385 3.6 837 3.2 747

SIRED BY: Bell, Mark, Valiant, Chairman, Melvin, Tradition, Ned Boy, Dixiecrat, Pontiac, Spirit, Bell Troy, Rotate.

15 fresh May & June
8 due July
7 due August
7 due September
8 due October

REGISTERED
33 cows
22 heifers
1 bull

GRADES
24 cows
31 heifers
1 bull

SERVICE SIRES: Vangard, Bell Troy, Boutinnere, Pete Tidy, Command, Blackstar, Starbuck, Royalty, Monitor, Don, Eagle, Melvin, and others.

Tested for interstate shipment
Calfhood vaccinated
Pregnancy examined
Shipping fever shots

SAMPLES OF COWS SELLING

REGISTERED

RONICE-ACRES Mark Queenabell GP83
$178 +1608 +55F +37P
2-00 397 28,726 3.3 960
3-03 293 31,989 3.4 1089 2.9 917
4-02 237 19,900 3.8 757 inc.
milking 70# and due Dec. to Blackstar

RONICE-ACRES FURY IVAN DONNA VG87
4-08 342 28,274 3.3 942 3.0 942
5-09 273 26,889 3.5 954 3.0 811
6-08 201 17,494 3.7 641 3.0 524 inc.
milking 76# and due Dec. to Arlinda Chief
also selling is a Pontiac bred heifer

HONEYGLO TRADITION LANA GP81
2-02 365 27,240 3.9 1069 3.1 840
3-07 303 23,428 3.7 868 inc.
$133 +1337 +32P +34F
due Sept. to Melvin

HONEYGLO TRADITION SANDIE VG87
3-02 365 25,790 3.6 924 2.9 756
2-01 343 24,720 3.7 921 2.9 711
4-04 240 20,849 3.6 760 2.9 610 inc.
due Oct. to Blackstar

FULTONWAY VALIANT SUPER IONA VG85
$147 +1166 +40P +39F
3-11 365 31,210 3.6 1126 3.2 994
5-05 305 25,313 3.8 968 3.1 774
due July to Trifecta

BIRCHDALE RECKERS ACE DIANE VG85
3-02 468 35,712 3.7 1381 3.3 1173
4-07 332 33,791 3.7 1240 3.0 1023
5-08 153 16,219 4.2 675 3.0 482
milking 96#

MILK-E-SPRINGS CHAIRMAN EMMA
3-01 357 28,976 3.0 868 3.0 882
2-01 291 20,659 2.9 586 2.9 608
4-03 75 8,066 3.4 275

KENYON MEADOWS VALIANT BECKY VG86
4-05 305 27,110 3.3 903 3.3 885
5-05 384 26,378 3.4 889 3.5 924
3-02 305 25,090 3.8 944 3.4 851
due July to Blackstar
also selling is a 4/89 Rotate daughter

FAIR-HILL LM MEL ASPEN-ET
from a VG89 Bootmaker
2-00 265 18,660 4.0 740 3.2 590 inc.
proj. 21,232 852
due Oct. to Boutinnere

GRADES

#81 by Memorial
1-11 364 23,958 3.2 784 3.2 758
3-01 365 32,442 3.1 1013 3.0 975
4-03 327 31,990 2.9 949 3.1 989
5-04 79 9,588 3.6 341 inc.
sells with Dixiecrat & Command heifers

#88 by Bell - maternal sister to #81
2-10 332 28,439 3.5 1009 3.0 865
1-10 295 16,611 3.6 594 3.0 504
3-10 282 26,426 3.7 981 inc.
due August to Melvin
sells with June 88 bred heifer

#17 by Needle-Lane Jon Red
2-00 336 23,364 3.7 870 3.1 731
3-03 223 21,087 3.9 823 inc.
proj. 26,486 1016
also selling is 9/89 Bell Troy dau.

#85 by Mark
2-00 308 20,345 3.3 685 3.2 654
3-00 319 23,636 3.4 811 3.4 812
4-01 205 21,216 3.4 725 inc.

#72 by Bell
2-01 293 22,743 3.7 841 3 3 750
3-01 142 13,961 4 0 556 inc.
proj 23,517 928

#11 by Needle Lane Jon-Red
1-11 354 20,363 3.7 764 3.5 705
3-01 281 21,530 3.7 789 3.5 758 inc
has 7/89 Mandingo dau selling

NOTE: This tremendous high producing herd of Holsteins is being dispersed only because of the untimely death of Mr. Nolt. Your opportunity to purchase deep pedigreed & high producing cows from the top herd in Lebanon County.

Owner
MRS. ROY NOLT & FAMILY
RD 1 Richland, Pa.
(717) 866-6424

—SALES STAFF—
Harry H. Bachman (717) 867-1809
Dale Hoover (717) 867-2489
Charles Myers (717) 898-0983
Don Welk (717) 687-7475
Stan Bucher (717) 867-4165

Auction Managed By
HARRY H. BACHMAN
138 College Avenue
Annville, Pa. 17003
(717) 867-1809

Absentee bids can be entrusted to any one of the sales staff or to HFAA Consultant Clarence Stauffer (717) 738-2406

June is Dairy Month - Free dairy products and doughnuts sale morning.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JULY 21, Antiques, HH Goods, at Brickerville Fire Hall, Simon R. Snyder, owner, Paul E. Martin and John D. Stauffer, Aucts.

SAT. JULY 21 - 9AM, HH, Collectibles, Antiques, located in Village of Mt Zion, Lebanon Co., PA, Mrs. Norman Wenger, owner, Dwight D. Miller, Auct.

TUES. JULY 24 - 9AM, Quilts, Crafts & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557.

FRI. JULY 27, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. JULY 28, HH Goods, Antiques, Tools, Tractor, located along Rt. 625 and Spring Grove Rd., 1 mi. E. of Terre Hill, Paul R. and Anna Weaver, owners, Nevin Martin and Andrew Martin, Aucts.

SAT. JULY 28 - 11AM, 33 Acres of Mountain Land, located 2 mi W of Woodward, PA, Centre Co., Earl W. Weaver, Auct.

AUGUST

SAT. AUG. 4 - 9AM, Annual Amish Parochial School Benefit Sale, New Quilts, Handmade Wooden Items, Tools, HH, Fresh Produce, & Misc., located near Village of Center along Old Rt. 22, Bryan D. Imes, Auct.

TUES. AUG. 7 - 11AM, 94 Head Holsteins, located 5 mi. S. of Huntingdon, PA, turn E. off Rt. 26 at McConnellstown onto Railroad Ave., ¼ mi. turn right, Mr.s John S. (Lois) Kyper, owner, Mark Glick and Dale Gibboney, Aucts.

FRI. AUG. 10, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4551.

PUBLIC AUCTION

6 BIG DAYS WITH REAL ESTATE

JUNE 22-23, JULY 13 & 14 - 20 & 21, 1990

REAL ESTATE TO BE SOLD ON SAT., JUNE 23 AT 2:00 P.M.

ALL PERSONAL PROPERTY AT 10:00 A.M.

LISTING OF JULY SALES AT A LATER DATE

Directions- 124 Main St., Honeybrook, Pa. 100 Yds. East Of Rt. 10 On U.S. 322.

ANTIQUES & COLLECTIBLES

FRIDAY, JUNE 22

VICTORIAN FURNITURE- Pier Mirror, 2 Ornate Pump Organs, 3 Wal. M.T. Lamp Tables, 3 Pc. Parlor Suite, Table Lamp w/Stained Glass Shade, 4 Hanging Lamps, 2 Organ Stools, East Lake Fern Stand, M.T. Cottage Washstand, Brass Clothes Tree, Mantle Clocks, 2 Q. Crystal Cab. w/Full Turned Cols.; Paw Ft. & Astragal Doors, M.T. Washstand, 3 Pc. Cottage Bedroom Suite w/Orig. Graining & Stenciling, 3 Pc. Bedroom Set w/M.T. Bureau & Washstand & A High Back Bed, Parlor Rocker, Umbrella Stand, Chest, Washstand w/M.T. Splash Back, Carpet Rockers, Cottage Bureau w/Candle Stands.

OAK FURNITURE- Bow Front China Closet w/Fluted Cols. & Rope Twist Deco., Corner Cupboard, Empire Style Bow Front China, Slant Front Desk, Bow Front China w/Carved Lions Heads (One Glass Missing), Set Of 6 Din. Rm. Chairs w/Heavily Carved Backs, Table Mod. Victrola, Side By Side Desk, Gingerbread Clock, Lge. Picture Frames (With Gilting), Intaglio Carved Side Table, Hall Rack, Sm. Mission Table, Tall Mission Clock, Sideboard w/Mirrored Top, Morris Chair.

COUNTRY FURNISHINGS- 5 Pc. Slated Parlor Suite w/Settee, 2 Butter Churns, Cradle, Hutch Top, Spool Bed, Rope Bed, Sm. Cupboard.

20th CENTURY FURNISHINGS- Mah. D.L. Table, Victor Fl. Mod. Victrola, Bentwood Chairs, Ornate Gold-Leaf Mirror.

SMALL ITEMS- Pr. Perfume Bottles, Carnival Bowls & More, Nice Selection Of Pressed Glass, Oriental Tea Set, Plated Silver Holloware, 2 Dzn. Big-Little Books, Depression Glass, Horseshoe Calendar Plates & Others.

SATURDAY, JUNE 23

REAL ESTATE 2:00 P.M.

PERSONAL PROPERTY 10:00 A.M.

REAL ESTATE- Consists Of Large Victorian Frame & Brick Commercial Building Fronting On Rt. 322, ½ Block From Rt. 10 In The Center Of Honeybrook Borough. This Building Has Been An Antique For Over 20 Years.

Building (Interior) Dimensions I Are: 1st And 2nd Floors, 40'x110', 3rd Floor 40'x50', Full Basement, For A Total Approximate Sq. Floor Footage Of 11,000.

The First Floor Is Heated By An Oil-Fired Steam Boiler. There Is A Manual Elevator To All Floors, & A Loading Zone & Dock Along The Side Of The Building. The Property Has Municipal Water & Sewer Service, Original Architectural Features Are Virtually Intact.

TERMS: 10% Down Day Of Sale, Final Settlement In 60 Days. Cash Or Certified Check.

ANTIQUES & COLLECTIBLES- 5 Pc. Late Vict. Parlor Suite, Set Of 6 Oak T-Back Chairs, Oak Bow Front China Closet, Sm. Empire Sideboard w/Cols., Hall Mirror, Depress. China Closet, Oak Din. Rm. Chairs, 4 M.T. Vict. Lamp Tables, Vict. Washstand, Empire Table & Chest, Vict. Pump Organ, 2 Cottage Washstands, Spinet Desk, W. Iron Smoke Stand, Gate-Leg D.L. Table, Mantle Clock, Butterprint Dresser Base, 3 Pc. Oak Bedroom Set w/High-Back Bed, Vict. D.L. Table, Carved Oak Desk Flanked By 2 Bookcases, Nice Oak Side By Side Desk w/Bun Ft., Bow Front China (Side Panes Missing), 2 Modern Bedroom Suites, Set Of 6 Oak Instit. Chairs, Dinette, New Liv. Rm. Suite, Set Of 4 Mod. Ladderback Chairs, New Sofa Bed, Bentley Clock, Used Appliances, 10 Mounted Animal Heads & 8 Full Mounted Game Birds & Animals, Vict. Hanging Oil Light w/ Glass Prisms, Table Lamp w/Stained Glass, Oil Lamps, Castor Set, Pressed Glass & Etched, Cash Register, Many Other Sm. Items Too Numerous To Mention.

Terms: Cash Or Approved Check. No Out Of State Checks.

Sale By: H.L. STACKHOUSE

Kenneth Griest & John Stoltzfus, Auctioneers
Lic. #AU-001270-L Lic. #AU-001728-L
Phone: (215) 857-3942

Food Available
—Not Responsible For Accidents Day Of Sale—
Auctioneer's Note: Reason For Sale Due To Long Illness.

Continuation Public Sale

Asst. Tools, Etc.

Sat., June 23, 9 A.M.

On The Premises Along 501 In Mt. Aetna, North of Myerstown, Leb. Co.

Heavy Screw Jacks in Asst. Sizes, Old Style Wall Drill, Wood Turning Lathe & Chisels, Asst. Elect. Motors, J.D. Engine for Parts, Wooden Rakes & Lots of Other Items Not Mentioned.

Sale Time: 9 A.M.
Clerks: Ogurchak & Hurst
Aucts.: Weik & Weik #AU-000988-L

Conditions By
John Mays

Farmersville Auction

Tue., June 19, 1:00 P.M.

In Farmersville, 3 Mi. East of Brownstown, Lanc. Co., Pa.

House Lot from Harrisburg, Plus Additions General Household Goods & Collectibles. See Lanc. Newspaper Sat., June 16 for Listing.

Furniture Sells at 7:00 P.M.

We Sell on Commission
Call John J. Rutt 717-354-5095
Auctioneer: Larry Rutt AU-2455-L

Consignments Being Accepted for Our July 4 Antique & Collectibles Auction.

CONSTRUCTION EQUIPMENT & REAL ESTATE AUCTION

Saturday, June 23, 1990 **9:00 A.M.**

Located 8 miles S.W. of Carlisle, Pa., off route 11 south, turn left on Mt. Rock Rd.- go approx. 3 miles to Kutz Rd., turn right- 1 mile to sale on right (Watch for auction signs).

REAL ESTATE

Will be offered at 1:00 P.M. (If not sold prior to sale date).

Metal Building 44x72 Clear Span, fully concreted, loading dock with dock leveler, 18' to square, 200 AMP Service, partial basement, approved for sand mound septic- Situated on a lot approx. 1 acre with shade trees and ample room to expand or build. No Zoning - Building is presently being used as a warehouse; Could be used for numerous other businesses, etc.

TRUCKS - TRAILERS - EQUIPMENT

(Sold at approx. 1:30 P.M.)

Ford #455 Backhoe- 2 wheel Drive, Forklift attachment, Extendo Boom- 600 Hrs.- Like New!
'88 Chevrolet Dump Truck- 33000 GVW- 427 Gas- 5 sp/2 sp- 3100 mi.- New Condition!
'89 Interstate Equipment Trailer- 24330 GVW- Air Brakes- Used Very Little!
'86 Bobcat 743 Skid Loader- (2) 60" Buckets- 42" Fork Frame- Backhoe Attachment with 12 & 24" Buckets.
'86 Hudson Trailer- 9950 GVW.
'88 GMC Crew Cab Pickup- 9600 GVW- 29,000 mi.- Very Nice!
'86 Dodge D350 tilt-bed Stake Body- 10500 GVW 34,000 mi.- Good Truck.
'85 Dodge Window Van.
'82 GMC Crew Cab Truck- 8600 GVW.
'79 Chevrolet Crew Cab Truck- 5000 GVW.
27 ft. Power Screed.
(2) Hobart 200 amp 25V Generator Welders.
J.D. 3010 Snow Blower.
Case 220 Riding Tractor & Mower.
J.D. 295 Amp Portable Welder.
(4) Honda Generators.
(3) Paslode Impulse Nailing Guns.
Target Concrete Saw w/14 hp Kohler engine.
Whiteman 44" Concrete Trowel.
(2) Georgie Buggys.
Master 36" Concrete Trowel; Concrete Finisher.
Laser Transit Tri-pod Eyes- LB2 Laser Beacon.
(3) Berger Transits.
(10) Asst. Aluminum & Wooden Ext. Ladders.
Plate Tamper; Concrete Vibrator.
Stihl TS350 Saw; Concrete Floats.
Asst. Circular Saws; Nibblers.
Screw Guns; Ramset; Hammer Drills.
Routers- 1/2 & 3/8 Drills.
Gang Boxes; Propane Heaters; C Clamps.
Rakes; Picks; Shovels; Hammers.
Roof Jacks; Sawzall; Battery Chargers.
Very large Asst. of Scaffolding & Access.
Stepladders- Fiberglass & Wooden.
Chains & Cables.

(Very Large Asst. of Tools & Supplies assoc. with the Business, Not Listed Will Be Selling)

OFFICE EQUIPMENT

(7) 4-drawer File Cabinets.
Mobile & Portable Cellular Telephones.
Conference Table & 6 Chairs.
Hermes 1110 PD Calculator.
Texas Instrument Calculator.
6 Office Desks; 6 Swivel Chairs.
Dart Blueprint Machine.
Metal Adjustable Drafting Bd. w/machine.
(2) Wall-mtd. Drawing Racks.
Drawing Cabinet.
Toshiba BD5110 Copier (less than 1 yr. old).
Draftsmans Stools.

(Numerous Drafting Accessories- Desks, Chairs, Tables)

Inspection of Large Equipment & Real Estate- Sat., June 16th Only- 12:00 until 3:00 P.M. at Auction Site.
Inspection of Small Items- Day of Sale Only.
Terms: Cash, Check only if known by Owners or Auction Company; All other buyers, please bring current letter of Credit from your bank address to Kling's Auctions.
Notary Service Available; I.D. Required for Bidder's No.
Not Responsible for Accidents.

Owners...
UNIVERSAL CONSTRUCTION, INC.
Gary E. Galbraith
Carlisle, Pa. 17013
717-243-2066

Sale Managed By...
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, Pa. Lic. #500
717-789-3883 (Office)

AUCTION SERVICE KLING'S

Elsview Farms
Guernsey Dispersal
Monday, July 2, ● 10:30 a.m.
At the farm, Scenery Hill, PA

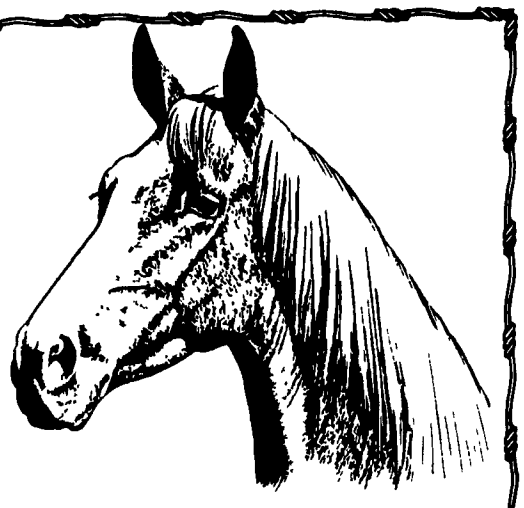
Selling 120 Registered Guernseys of all ages.
May RHA on 57 cows: 16,067M 669F 552P

Owner: A. James Celestine
Route 2 Box 125, Scenery Hill, PA 15360
Telephone (412) 239-4404

Directions: Take Exit 12B off of I-70. South on Hwy 917, 31/2 miles, watch for signs.

Sale Managed By
GUERNSEY MARKETING SERVICE
7614 Slate Ridge Blvd., P.O. Box 666
Reynoldsburg, OH 43068-0666
Telephone (614) 864-2409
PENNSYLVANIA GBA
Route 1, Box 94A, Enon Valley, PA 16120
Telephone (412) 667-7465

To recieve a catalog or a video tape of the herd please contact GMS immediately.



HORSE SALE
FRIDAY NIGHT, JUNE 22
Hitch 6:30 PM
Sale at 7:30 PM

One load of standardbreds out of Ohio. One load of standardbreds out of Indiana. 3 top black standardbred trotters. 1 4 year old black saddlebred.

ELAM B. STOLTZFUS
Ronks, PA
Irishtown Rd.
Call eve. 717-768-8690

LARGE TWO DAY SALE
OF FARM EQUIPT., ETC.
At our place of business located six miles South of Chambersburg, Pa., one mile East of Marion, just East off Rte. 81 "Exit 4" along Rte. 914 on
Thursday, June 21, 1990
Friday, June 22, 1990
Sales at 8:30 A.M. Each Day
SELLING ON THURSDAY

Usual run of misc. items inc. New and Used Tools, Chain Saws, Lawn and Garden Tractors, etc. Please don't bring junk or old tires.

SELLING ON FRIDAY

Tractors of various Makes and Models, some with Loaders; Skid Loaders; Trucks; Trailers; Farm equipt. inc. Hay Machinery, Combines, Pickers, Grinder Mixers, Wagons of all kinds, Spreaders, Sprayers, Plows, Packers, Disc Harrows, Drills, Planters, New and Used Rotary Mowers, Blades, Post Diggers, usual run of equipt., etc. Posts, Tires.

Farmers and Dealers- Bring in your equipt. for this sale. Next Sale August 2-3. We are not responsible for condition of equipt. sold or for prices obtained. No equipt. with liens accepted unless we are notified in advance.
Open Daily 8 A.M. to 5 P.M. Closed on Saturday except Saturday before and Saturday after sale until 3 P.M.
Terms Cash or Good Check Ident. required.

RALPH W. HORST, Manager
License AU-000-437L
Marion, Pa. 17235 Phone 717-375-2824
Rentzel, Bohrer, Wolgemuth, Harry, Upperman, Gossert, Auctioneers

PUBLIC SALE
OF FINE ANTIQUES, OAK, PINE & WALNUT FURNITURE, QUILTS- LINENS- BOOKS, WOODENWARE- IRON & TINWARE TOYS, LOTS OF GLASSWARE & CHINA, TOOLS, 1972 BUICK SKYLARK CUSTOM
FRIDAY, JUNE 22, 1990
AT 10:00 A.M.
ALSO
SATURDAY, JUNE 23, 1990
AT 9:00 A.M.
Loc. 1527 Lampeter Road, West Lampeter Twp., Lancaster Co., PA (Dir.: 1/4 mile north of Lampeter Square).
Sale By
Ruth Breckbill Weitkamp Estate
(Ruth Breckbill Mentzer)
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)
Food Served

SPECIAL DAIRY SALE
FRIDAY NIGHT, JUNE 22, 1990
AT 7:00 P.M.
AT FINGER LAKES LIVESTOCK EXCHANGE

90 Head Of Holstein Cows In All Stages Of Lactation. 75% Of These Animals Are 1st, 2nd Calf Heifers Which Show A Lot Of Size And Good Udders. This Is One of The Best Free Stall Dairy In Western New York To Be Sold At Auction. Necessary Cattle Will Be Vet Checked. Catalog Day Of Sale. All Other Info To Be Announced Night Of Sale. Cattle Will Be Here At Noon On Friday The 22 For Your Inspection.

Dairymen, If You Are In Need Of Dairy Replacement It Is A Must To Attend This Sale.

June Is Dairy Month. We Will Have On Hand Dairy Products For You To Enjoy. Other Dairy Consignments Are Welcomed. See Ron Parker For Info 716-394-1515. Restaurant Open, Trucking And Milking Facilities Available, Night Of Sale. RE: Regular Livestock Sale Wed., July 4 Cattle Can Be Brought In Tues. Til 9 P.M.

Finger Lakes
Livestock Exchange
3 Mi. E Of
Canandaigua, On Rts. 5 & 20
Canandaigua, NY.

250-350 HEAD SPECIAL HORSE SALE
WORK HORSES
DRIVING HORSES
MULES
FRI. EVENING, JULY 6, 1990

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horses Hitched At 12:00 Noon
Tack 6:00 PM. Sale 7:00 PM.

* 1 Load Work Horses and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information call:
Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538

NEXT HORSE SALE SEPT. 7, 7:00 P.M.

Dairy and Livestock Sales

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

Belleville Livestock Market
Milk Promotion Sale
Wednesday, June 20, 1990
1:30 P.M.
Selling:

2 loads of dairy cows fresh and springing; 1 load consigned by Ed Sekerak; 1 load consigned by Kelly Bowser; plus many local consignments.

The Dairy Promotion committee will make a giant sundae to give away.

Sale Manager: Gene Glick
717-667-2703

CHARLES NORMAN LUSCH ESTATE
JUNE 21, 22, 23, 1990
ABSOLUTE PUBLIC AUCTION
EVERYTHING SELLING TO THE HIGHEST BIDDER
A GREAT 3 DAY AUCTION EVENT ON CENTER SQUARE, LEHIGHTON, PENNSYLVANIA, EXIT 34 (MAHONING VALLEY) OFF NORTHEAST EXTENSION ON PENNA. TURNPIKE.

THURSDAY, JUNE 21, 9:00 A.M.
Complete Liquidation of Automobile Parts,; Borg, Warner, Moog, Toledo, Gates, Etc. All Current Stock.

FRIDAY, JUNE 22, 9:00 A.M.
Outstanding Commercial and Do It Your Self and Mechanics Tool Shop, Large Inventory of Lathes, Drill Presses, Hoists, Crank Shaft Regrinder, Elec. and Hand Tools. Machine Shop is a very Current and Up to Date Operation.

SATURDAY, JUNE 23, 9:00 A.M.
REAL ESTATE, CORVAIRS, CORVAIR PARTS, 40-50 GUNS, ANTIQUES, PERSONAL PROPERTY

Real Estate (2) Parcels **SELLING AT 1:00 P.M.**

3 Story Brick Victorian Commercial and Residential Building with Possibilities For 8-10 Rental Units.

2½ Story Frame Building with attached Block Garages with Multi-Storage Possibilities.

Terms: On Real Estate 10% Down Day of Auction Balance Within 45 Days.
*** Real Estate Subject to a Reserve**
Attorney Steven Hartz 215-826-2000
20-25 Titled Vehicles **at 11:00 A.M.**

Mr. Lusch, well known in Corvair collector club circles, acquired this large group of Corvairs and parts throughout the past 40 years. Now selling it to the highest bidder.

Terms for all Auction Days are CASH or APPROVED CHECK with Bank Letter of Credit.

OPEN HOUSE INSPECTION DATES:
Sunday, May 20, 12:00-3:00 P.M.
Sunday, May 27, 12:00-3:00 P.M.
Sunday, June 3, 12:00-3:00 P.M.
For additional appointment on Real Estate call Auction Firm (717) 738-7900
For Brochure #50 Contact Auction Firm
Food Served
Auction For:
CHARLES NORMAN LUSCH ESTATE
Charles J. Lusch Ext.
Lanna N. Rodgers Ext.

Auction Conducted by the:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Larry L. Lefever
Box 501, Apple and Robert Streets
Ephrata, Pa. 17522
(717) 738-7900

FRI. AUG. 10, Chester County 4-H Pig Show, at New Holland Sales Stables, Inc., New Holland, PA

FRI. AUG. 10, Complete Registered Milking Herd and Select Heifer Dispersal, located RD 3, Mifflinburg, PA, Abner and Anna Glick, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. AUG. 11 - 9AM, RE, Antiques and HH Goods, located 7 mi. SE of Lancaster, 6 mi. N. of Quarryville, at north entrance to Refton along Rt. 222, 1347 Beaver Valley Pike, Willow Street, PA, Elizabeth L. Herr, owner, Diffenbachs, Aucts.

SAT. AUG. 11 - 10AM, Chester Co. 4-H Pig Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. AUG. 17 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. AUG. 24, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT. AUG. 25, 5 Acres Zoned Commercial 1, HH Goods, Car, located 158 N. Rt. 272, Stevens, PA, Luke V. Coldren Est , Paul E. Martin and John D. Stauffer, Aucts.

TUES. AUG 28 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa. 17557 Diffenbach's Auct.

SEPTEMBER

SAT. SEPT. 1, 1st Annual Fall Farm Machinery Consignment Auction, at Kling's Sale Barn, Landisburg, Perry Co., PA, Kling's Auctions, Inc., Aucts.

SAT. SEPT. 1, 82 Acre Farm, located 336 Brethren Church Rd., Leola, Lloyd K. and Anna M. Huber, owners, Paul E. Martin and John D. Stauffer, Aucts.

TUES. SEPT. 4 - 6PM, Lawn Mowers & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. SEPT. 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 7 - 9AM, Annual Fall Machinery Sale, at the Belleville Livestock Mkt., Belleville, PA, Glick, Gibboney, Gilligan, Aucts.

DAIRY CATTLE SALE
WEDS., JUNE 20, 1990
7:30 PM
Consignments Wanted
Springing or Fresh Cows and Heifers
Open or Bred Heifers
Started Heifer Calves
Service Bulls
FOUR STATES LIVESTOCK SALES
Hagerstown, Md.
Phone 301-733-8120
Auct. Bob Hooper

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. SEPT. 8, Farm House, Farm Equip., Crops, Tools, located 336 Brethren Church Rd., Leola, PA, Lloyd K. and Anna M. Huber, owners, Paul E. Martin and John D Stauffer, Aucts.

FRI. SEPT. 14 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

SAT. SEPT. 22 - 9AM, Tools, HH Goods, Antiques, A Lot of Dishes, located 2 mi. E. of Intercourse, PA, Amos M. and Lydia Lapp, owners, Steve and Steve, Jr. Petersheim, Aucts.

SAT. SEPT. 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA.

TUES. SEPT. 25 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

OCTOBER

WED. OCT. 3, Annual Dairy Show and Sale, Show at 9:30AM and Sale at 12Noon, at the Belleville Livestock Mkt., Belleville, PA, Mark Glick, Auct.

SAT. OCT. 6 - 9AM, Camp Deer Park Benefit Auction. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. OCT. 12 - 9 AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

TUES. OCT. 23 and WED. OCT. 24 - 9AM both days, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 26, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. OCT. 27, Support for Prison Ministries Annual Benefit Auction, at Farmersville Auction, Glenn Hoover, Chairman, Local Auctioneers.

WED. OCT. 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc., New Holland, PA.

NOVEMBER

FRI. NOV. 2 - 6PM, 300-400 Heifers, All Sizes, located at the Belleville Livestock Mkt., Belleville, PA, Mark Glick, Auct.

FRI. NOV. 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. NOV. 9 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

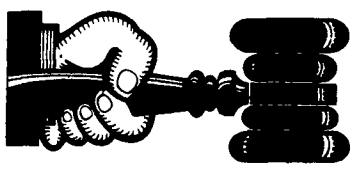
FRI. NOV. 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

December

FRI. DEC. 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. DEC. 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.



AUCTIONEER'S DIRECTORY

HORNING
Farm Agency, Inc.
MLS
Alvin Horning — Bus. (215) 286-5183
Merle Eberly — Res. (215) 775-3745
Alpheus L. Ruth ..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

DWIGHT D. MILLER
AUCTIONEER
QUALITY SERVICE
RD#2 Box 2716
Bethel, Pa.
(717) 933-5736

ST. GEORGE'S AUTO AUCTION
Public & Dealers
Now Open
TUESDAY & THURSDAY
6:30 P.M.
302-836-3900 RT. 72 & 13 BEAR, DELAWARE

Dairy and Livestock Sales

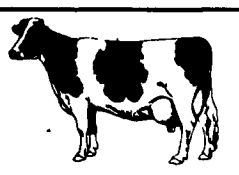
NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

ELTON HORNING FARM AGENCY
REAL ESTATE - AUCTIONEER
MORTGAGE BROKER - APPRAISALS
RON & BOB BARD
717-786-1146 — 717-786-4246

KREIDER & KLINE AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES — FARM STOCK SALES — LIQUIDATIONS
RANDAL V. KLINE, AUCTIONEER-REALTOR, 717-733-1006
LLOYD H. KREIDER, AUCTIONEER, 717-786-3394
ROY E. GOOD, JR., AUCTIONEER, 215-445-4309

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For
WEDNESDAY, JUNE 20, 1990
Helfer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

****

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Bob Kennedy.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

ROGERS COMMUNITY AUCTION INC.
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.
FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction
The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign.
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

Auctioneer:
Steve
Steve Jr. **Petersheim:**
Petersheim Auctioneers

COMPLETE AUCTION SERVICE
Antiques
Household Goods
Farm Equipment
Real Estate
Take Note - Our New Phone Number
215-593-2828

Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS — AUCTIONEERS
30 West Main Street
Annville, PA 17003
Nelson L. Ebersole (717) 867-4487
AU-001307-L 867-5221
Ira R. Shoop (717) 534-2030
AU-001631-L
Farm Real Estate Auctions, Land Auctions
Farm Equipment Auctions,
Fine Antique Auctions
Complete Auction Service Including On Site Tents, Sale Preparation & Sale Management
"Auctioneers"
"Real Estate Brokers & Appraisers"

COMPLETE VIRGINIA HERD DISPERSAL

FRIDAY, JUNE 22, 1990
7:30 P.M. DST
At The Shady Lane Dairy [illegible]es, Inc.,
¼ Mile West Of [illegible], Pa.
165 HEAD HI[illegible]OLSTEINS 165
CANCELLED
Herd Consists 97 H[illegible]re Cows Of Which 32 Cows Have Been Fresh The[illegible] Bal. Springing And Summer And Fall Freshing Fo[illegible] With 40 Head From 2-4 Yr. Old, Milking Cows Ave.[illegible] Lb. Per Day. Cows Milking To 100 Lb. Also 22 Top Cows [illegible]n Virginia Picked From Neighbor's Herd Our Pick. 22 Fresh Cows From Maryland Herd, Selling All As Fresh.

SHADY LANE DAIRY SALES, INC.
Quarryville, Pa.
717-786-2750 Glen 717-786-1725 Dave

PS. One Of The Greatest Dispersals Held At Shady Lane In A Long Time. Make Your Plans Now To Be Here.

MELVIN KOLB, INC.

SPECIAL JUNE DAIRY MONTH SALE

Thursday Night, June 21, 1990 7:30 P.M.

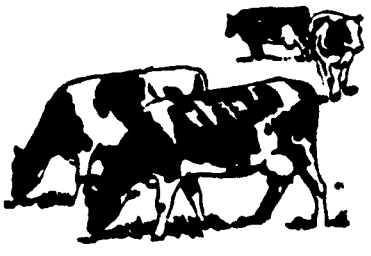
175 QUALITY HOLSTEINS 175

★ ***SPECIAL TREAT AT THIS NIGHT SALE!*** ★

BEEF BBQ

LOCATION: At my MARYLAND Farm located 1/2 mile Northwest of Woodsboro, Route 550 in Frederick County.

175 Head Especially Selected For This Sale



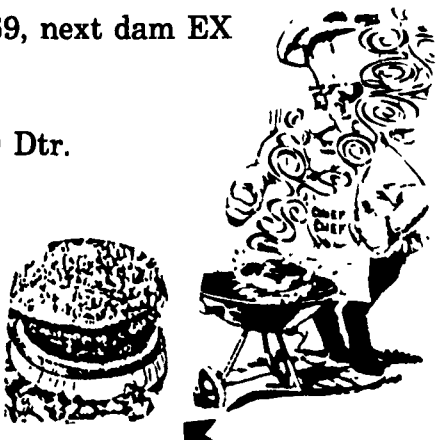
75 Purebred Cows & Heifers from popular sires and high records.
25 Grade Cows from New York - really top cows.
25 Grade Cows from New England States Quality Plus.
25 Grade Cows from Wisc. 5 picked from 1 herd - had from 19,500 to 24,000 milk.
25 Grade Cows from Canada as good as we ever shipped.
25 Big Fancy First Calf Heifers from good herds, some with high records.

This is really a fine group of cows and heifers milking up to 100 lbs. per day, 125 just fresh - 50 due July and August. Some Jersey Cows 1 VG-88 pts. 4 yr. Jersey - Fresh. A Few Red & White Cows. Some mixed Bred Cows.

Sire Age Bull Purebred Red & White, Sire NEEDLE-LANE JON-RED. Dam a CAVALIER VG 85 pt. 305 days 19,130 3.8 728f, next dam EX-91 305 days 16,220 3.5 565.

★ ★ ★ SPECIAL MENTION ★ ★ ★

- A MEL-EST VALIANT IROSE MELVIN Dtr., Dam a PETE Dtr. 365 days 22,360 3.7 838 fat, next dam 21,090 4.3 911.
- •• A VG-85 pt. BANNER Dtr. just Fresh 3 yrs. 14,352 3.6 524, Dam EX-90 MILESTONE Dtr. 305d 19,410 614.
- A GP HANOVER HILL CHAPLAIN Dtr. 2 yrs. 19,569 3.9 759, Bred 9-14-89 to SYMBOL, her Dam VG-85 TONY Dtr. 301 19,851 3.6 710, next dam GP 344d 27,113 3.9 1069.
- A VG BELL Dtr. 2-08 19,056 4.2 803, Dam VG PETE Dtr. 3-00 305d 18,000 3.2 569, next dam EX 2-0 17,700 4.1 725, 1st 2 yr. old 1988 Farm Show.
- A WENTLAND BELL ROCKY-ET Dtr.
- A Fancy BUTLERVIEW MATTADOR Dtr. • HAELWOOD COUNT TROY-RED Dtr.
- A 2 yr. ROWE SPRING FOND PIXIE Dtr. milking 70 lbs., Dam a CHIEF SPIRIT Dtr. with over 20,000.
- A ELEVATION PETE BUBBA Dtr., Dam VG Lifetime 114,209 3966.
- 2nd Calf MARLIN Dtr. due Sale Time.
- HARMONY CORNERS SIMON Dtr., Dam VG 305 days 26,460 3.8 1012f.
- ZONNEVELD CAVALIER IMPROVER Dtr., Dam VG-88 pt. TRIPLE THREAT Dtr. 305d 19,380 3.6 689.
- 3 Yr. tall Fancy CITAMATT Dtr. just fresh.
- 4 Yr. Old ASTRO JET Fresh Milking 85 lbs. has TWIN (Red & White) heifer calves by ENHANCER Son.
- Many more not in this ad.



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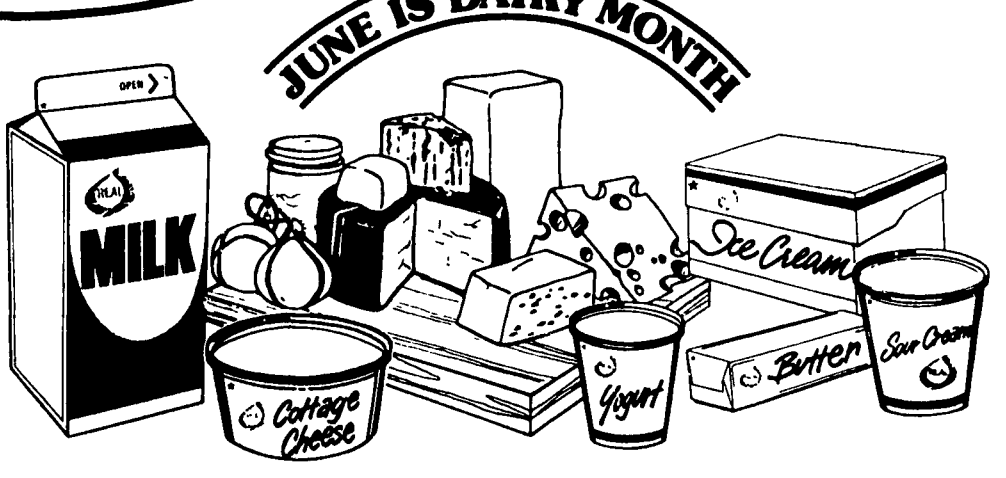
Sale Managers: Tom & Mel Kolb

Auctioneer: Robert C. Mullendore (AU-000644-L)

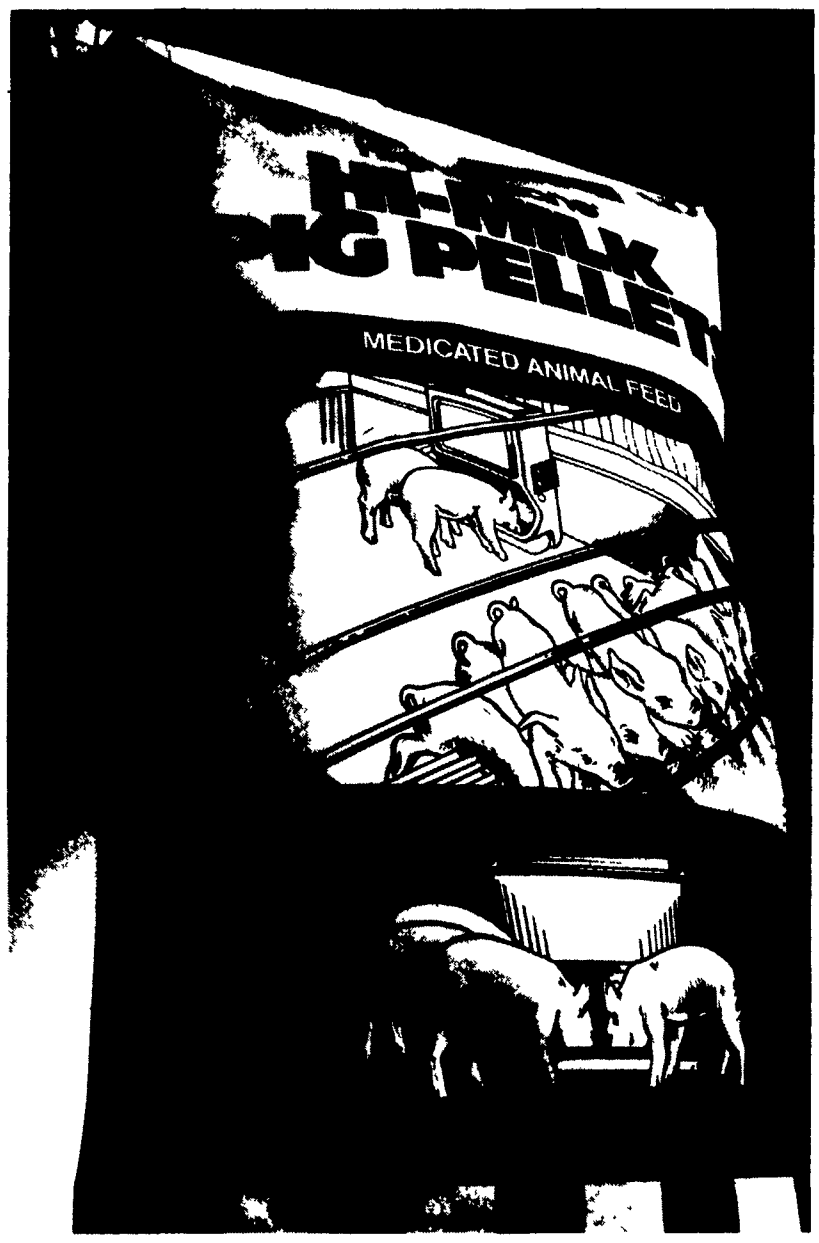
Pedigrees: Henry Kettering

MD FARM -
11342 Creagerstown Rd., Woodsboro, MD 21798



Purina

IF WEANING STRESS ISN'T YOUR BAG ... THEN THIS IS



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  ...Delivers the best rate of gain or prestarter.
  ...Pigs maintain bloom; you can see the difference.
- **Optimum feed conversion...**
  ...Conversion of 1:1 is possible in first 2 weeks postweaning — the lowest conversion of any prestarter.
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  ...Pigs retain more body fat reserves.
- **Encourages early feed consumption...**
  ...Small pellets are the most palatable feed form.
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- **Combats stress, scours and disease...**
  ...Helps you keep baby bigs healthy and growing.

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